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ABSTRACT

Information on public elementary schools and secondary schools is presented for the 1989-90 school year and the 1989 fiscal year. Statistics are based on data collected via two of the four surveys of the Common Core of Data conducted annually by the National Center for Education Statistics and provided by state education agencies from their administrative records. Information is presented in tabular form for each of the following parameters: (1) school membership by grade and state; (2) student-teacher ratio, student membership, and teachers by grade level and state; (3) number of staff employed in school systems and percentage of total staff by category and state; (4) number of graduates, 12th-grade student membership, and 9th-grade student membership, 3 years earlier, by state; (5) change in number of graduates and 12th-grade student membership from 1988 to 1989 by state; (6) revenues for schools by source and state; (7) percentage distribution of total revenues for schools by source and state; (8) current expenditures for schools by function and state; (9) percentage distribution of current expenditures for schools by function and state; (10) average daily attendance and current expenditures per pupil by function and state; (11) student membership and current expenditures per pupil by function and state; (12) current expenditures for employee benefits by state; and (13) total current capital outlay and debt service expenditures by state. Appendix A presents 12 tables with revised final tabulations for the school and fiscal years. Appendix B contains the survey forms for the State Nonfiscal Survey of Public Elementary and Secondary Education and the National Public Education Financial Survey. (SLD)

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Jo Ann Davis and Elaine J. Price
Elementary and Secondary Education Statistics Division

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April 1991

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Public Elementary and Secondary State Aggregate Data, by State, for School Year 1989-90 and for Fiscal Year 1989

Introduction

This report presents information on public elementary and secondary schools for the 1989-90 school year and the 1989 fiscal year. It also includes an appendix containing final revised data for the 1988-89 school year and the 1988 fiscal year. The statistics are based on data collected through two of the four surveys of the common Core of Data (CCD) conducted annually by the U.S. Department of Education's National Center for Education Statistics (NCES).

Data for this report were provided by state education agencies (SEAs) from their administrative records. NCES and the SEAs work cooperatively to assure comparability between data elements requested and reported. Each state's CCD Coordinator was sent a copy of the previous year's nonfiscal data report for his or her state with the request to update the data with currently available information and return it to NCES. Fiscal data were reported on a revised and expanded survey form this year.

Methodology

The sources of data for this report are the "State Nonfiscal Survey of Public Elementary and Secondary Education" and "The National Public Education Financial Survey" of the CCD series. Responses to these surveys were due to NCES March 15, 1990, from SEAs in the 50 states, the District of Columbia, and the five outlying areas under U.S. jurisdiction.

In compiling these data from administrative record systems, each SEA obtains data from the local education agencies (LEAs) that operate public schools. Each SEA may edit or examine the individual LEA reports before computing state totals. The data reported to NCES were edited, corrected if necessary, and incorporated into the file as of September 4, 1990. Membership counts may vary slightly from state to state because SEAs were requested to provide counts "as of" the school day closest to October 1.

Student membership. Differences in state education policy can affect the comparability of data items across states. For example, some states classify a portion of their students as "ungraded," while other states do not recognize this category and apportion all students to a numbered grade (typically on the basis of the student's age). Again, some states offer a variety of exit credentials for students completing different secondary programs or requirements. Other states issue a single diploma, regardless of the program or course requirements completed by a student.

Survey changes. The FY 1989 fiscal data reflect two major changes in SEA reports. The first is the introduction of the expanded fiscal instrument, "The National Public Education Financial Survey," which collects more detailed information than did its predecessor, "Revenues and

Current Expenditures for Public Elementary and Secondary Education," used from 1982 through 1989. The second innovation is individualized "crosswalk" procedures that convert a state's existing accounting reports to the federal standard, as indicated in "Financial Accounting for Local and State School Systems, 1990." NCES prepared these crosswalks for 38 states in 1990.

Readers are cautioned NOT to compare revenue and expenditure numbers appearing in tables 6-12 (fiscal year 1989) with those in tables A6-A12 (fiscal year 1988), because of the substantial changes in the financial survey form between the two years. Two examples may help illustrate why even apparently comparable items should not be contrasted.

Total current expenditures for employee benefits appear to increase from $25.0 billion in FY88 (table A12) to $27.5 billion in FY89 (table 12). This is probably an underestimate of change, because the FY89 figure does not contain the employee benefits for noninstruction personnel [defined by NCES as food service employees and enterprise operations], while FY88 does contain noninstructional personnel employee benefit expenditures. The new FY89 survey form simply requested all expenditures for noninstruction, rather than asking for salary and fringe benefit detail that could be included in table 12.

A second example appears when comparing table 9 (FY89) and table A9 (FY88). In comparing those two tables, it appears that instruction, as a percent of total current expenditures, dropped from 61.7 percent to 58.5 percent. However, table 9 includes a new column, "Direct Support Expenditures," representing 3.5 percent of total current expenditures. Prior to FY89, state education agency respondents placed the total state expenditure for employee benefits into a single category, such as instruction. With the advent of the FY89 fiscal survey, states could record such a total expenditure under "Direct Support."

Imputed data. Where necessary, national totals have been imputed by dividing current-year totals for reporting states by previous-year totals for the same states to yield change ratios. Change ratios are then multiplied by corresponding national totals for the previous year to produce imputed national totals for the current year. In all tables, the notation "---" represents data missing or not available.

In table 12, national totals for current expenditures for employee benefits for instruction, and current expenditures for employee benefits for support services were imputed. Connecticut and New Jersey were able to provide current expenditures for employee benefits for instruction and support services combined, but not for each of the two categories. In imputing the national total for these categories the combined reports for Connecticut and New Jersey were distributed across the two categories proportional to the distribution based on data from all reporting states and the District of Columbia.

In table 13, national totals for total current expenditures, capital outlay expenditures and facilities acquisition expenditures were imputed based on the current year data. The imputation was based on data from only those states that supported facilities acquisition through public education funds. States with no such funds, such as those in which facilities acquisition is the responsibility of communities, were considered qualitatively different from those that reported some public education expenditure greater than zero for facilities acquisition. The total ratio of facilities acquisition to total current expenditures for states reporting facilities acquisition greater than zero was determined. Values for states reporting missing values for facilities acquisition were derived by multiplying this ratio by total current expenditures for those states (Missouri, New Jersey, and Washington). Total current expenditures plus capital outlay expenditures for these states was determined by summing total current, facilities acquisition and equipment expenditure figures. These values were used to impute national totals, but are not shown for the individual states.

Average daily attendance. Under Chapter 1 of the Education Consolidation and Improvement Act of 1981 (Public Law 97-35), states are to provide average daily attendance in accordance with state law. In the absence of state law, states use a definition provided by NCES; therefore, data on average daily attendance may not be comparable across states.

School completion data. There are three indices for each state in table 5. The ratio of the number of regular high school graduates in 1988-89 to the number in 1987-88 is multiplied by 100 and is the first index shown. This index represents the increase (values greater than 100) or the decrease (values less than 100) in numbers of regular high school graduates from 1987-88 to 1988-89. This indicator of increase or decrease may be misleading by itself, since states' membership bases vary from year to year, thus changing the pool of potential graduates. There are several ways to adjust the uncorrected ratios to compensate for this. The approach taken here is based on 12th-grade membership in the two school years. The ratio, multiplied by 100, of the 1988-89 membership in grade 12 to the grade 12 membership in 1987-88 is given. As with graduates, an increase is indicated by values greater than 100 and a decrease is indicated by values less than 100. The membership ratio is then used as a correction factor to yield the adjusted ratio of graduates. This value, shown as the "graduate change index," is multiplied by 100 for ease of interpretation. Values greater than 100 indicate that the number of graduates is increasing faster than the 12th-grade membership. For example, table 5 shows that the number of graduates decreased for the total United States in 1989 but that there was also a smaller pool of twelfth graders.

Definitions

The following list defines the key terms used in this report:

Average daily attendance (ADA)--The aggregate days of attendance by students of a given school during a given reporting period divided by the number of days in session during this period; or attendance determined in accordance with state law.

Current expenditures--Expenditures for the accounting functions of instruction, support services, and noninstructional services for salaries, employee benefits, purchased services, and supplies. Also included are payments by the state made for or on behalf of school systems. This does not include expenditures for debt service, capital outlay, or property (i.e., equipment). Head Start, adult education, community colleges and community services are not included.

Debt service expenditures--Expenditures paid (principal and interest) for local education agency long-term (exceeding one year) loan obligations.

Direct support expenditures--Expenditures made by a state for the benefit of the LEA, or contributions of equipment or supplies. Such expenditures include those for the employer's contribution to LEA staff state pension funds, and contributions of property (equipment) and supplies such as school buses and textbooks.

Equipment expenditures--Expenditures for the initial and additional purchase and replacement of equipment, such as machinery, furniture and fixtures, and vehicles; for all functions: instruction, support services, noninstruction, direct program support, facilities acquisition, community services and direct cost programs.

Expenditures by the state for/on behalf of school districts--Payments made by a state for the benefit of the LEA, or contributions of equipment or supplies. Such expenditures include the payment of a pension fund by the state on behalf of an LEA employee for services rendered to the LEA; contributions of fixed assets (property, plant, and equipment) such as school buses and textbooks.

Facilities acquisition (nonproperty expenditures)--Buildings built and alterations performed by the LEA's own staff. Does NOT include expenditures for land and improvements, or for acquiring existing buildings, or for equipment.

Fiscal year--For most SEAs and LEAs, the 12-month period beginning July 1 and ending June 30.

Fixed charges--Employee benefits paid on behalf of employees, including employer contributions to retirement systems, FICA, health and life insurance premiums, workmen's compensation, and other personnel benefits; and other fixed charges, such as payments for liability and casualty insurance premiums, rental, interest on short-term current loans, and judgments against local agencies.

Guidance counselors/directors--Professional staff members assigned specific duties and school time to activities involving counseling students and parents.

High school equivalency recipients--Count of individuals from this agency age 19 or younger who have received a high school equivalency certificate during the previous school year and subsequent summer school.

Instructional aides--Those staff members assigned to assist a teacher with routine activities associated with teaching.

Instructional expenditures--Expenditures for activities dealing directly with the interaction between students and teachers (salaries, including sabbatical leave, employee benefits, purchased instructional services and supplies).

K--Kindergarten.

Membership--The count of students on the current roll taken on the school day closest to October 1 by using either 1) the sum of original entries and reentries minus total withdrawals, or 2) the sum of the total present and the total absent.

Noninstructional services expenditures--Expenditures for food service operations and other auxiliary enterprise operations (bookstore and interscholastic athletics), excluding community services (e.g., child care or swimming pool).

Officials and administrators--Chief executive officers of the education agencies, including superintendents, deputy and assistant superintendents, and other persons with district-wide responsibilities (e.g., business managers, administrative assistants, professional instructional support staff, Chapter I coordinators, and home economics supervisors).

Other diploma recipients--Count of individuals who received a diploma from other than the regular school program during the previous school year and subsequent summer school.

Other high school completers--Count of individuals who have received a certificate of attendance or other certificate of completion in lieu of a diploma during the previous school year and subsequent summer school.

Other support staff--All other staff who serve in a support capacity and are not included in the categories of central office administrative support, library support, or school administrative support (e.g., social workers, bus drivers, and health, maintenance, security, and cafeteria workers).

PK--Prekindergarten.

Prekindergarten students--Those students who are enrolled in a group or class that is part of a public school program taught during the year or years preceding kindergarten, excluding Head Start students.

Regular diploma graduates--Individuals who received a regular diploma recognizing the completion of secondary school requirements during the previous school year and subsequent summer school. Excludes high school equivalency and other diploma recipients, and other high school completers (e.g., those granted a certificate of attendance).

Revenues--Increases in the net current assets of a government fund type from other than expenditure refunds and residual equity transfers. Reported as revenues from local, intermediate, state and federal sources.

Revenues from federal sources--Includes direct grants-in-aid from the federal government; federal grants-in-aid through the state or an intermediate agency; and other revenue such as that received in lieu of taxes because the tax base was not subject to taxation.

Revenues from intermediate sources--Revenues from an educational government agency, which should have independent fund-raising capability, that is not a local education or state agency (e.g., New York's Board of Cooperative Educational Services, or BOCES).

Revenues from local sources--Revenues from local government or other or other local sources, including local property and non-property tax revenues; tuition; transportation; revenues from food services, student activities, and textbook sales; donations; and property rentals.

Revenues from state sources--Revenues from a state government source, including those that can be used without restriction; those for categorical purposes; revenues in lieu of taxation.

School administrators--Staff members whose activities are concerned with directing and managing the operation of a particular school, including principals, assistant principals, other assistants, and those who supervise school operations, assign duties to staff members, supervise and maintain the records of the school, and coordinate school instructional activities with those of the education agency, including department chairpersons.

State education agency--The agency of the state charged with primary responsibility for coordinating and supervising public instruction including the setting of standards for elementary and secondary instructional programs.

Support services expenditures--Expenditures for student support services (attendance, guidance, health, speech, and psychological), staff support services (improvement of instruction, and educational

media, including librarians), general administration (board of education and central office), school administration (principal), business (fiscal services, purchasing, warehousing, and printing), operation and maintenance of plant, student transportation services, and central expenditures (research, information services, and data processing).

Teachers--Those who provide instruction to prekindergarten, kindergarten, grades 1 through 12, or ungraded classes. Those who teach in an environment other than a classroom setting are also included.

Ungraded students--Those students assigned to classes or programs that do not have standard grade designations.

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Table 1.--Public school membership, by grade and state: Fall 1989

State	Total	Pre-kinder-garten	Kinder-garten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6
United States	40,526,372	*	3,224,642	3,484,783	3,289,073	3,234,957	3,182,079	3,066,580	2,987,312
Alabama	723,343	0	55,478	60,669	57,909	61,085	59,944	57,958	57,601
Alaska	109,280	1,782	9,652	9,893	9,663	9,452	9,010	8,492	8,143
Arizona	607,615	877	49,164	58,644	53,747	51,604	50,508	48,580	45,190
Arkansas	434,960	0	33,543	36,333	34,696	34,540	34,651	33,829	32,814
California	4,771,978	0	410,631	423,689	405,057	393,011	379,538	358,578	347,629
Colorado	562,755	3,366	45,412	49,893	48,242	46,839	45,339	43,471	41,401
Connecticut	461,560	4,694	39,264	41,565	37,816	36,545	35,148	34,051	32,948
Delaware	97,808	294	7,814	9,060	8,243	8,242	7,864	7,633	7,178
District of Columbia	81,301	3,645	6,339	7,415	6,754	6,447	5,924	5,691	5,165
Florida	1,772,349	14,396	158,907	161,357	151,198	146,938	142,174	137,171	130,179
Georgia	1,126,535	0	95,460	98,413	94,417	97,997	94,825	90,012	87,713
Hawaii	169,493	300	14,147	14,544	14,180	13,661	13,245	12,501	11,909
Idaho	214,932	361	16,259	17,947	17,822	17,498	17,707	17,560	17,076
Illinois	1,797,355	29,321	135,793	138,418	135,127	135,780	139,530	133,600	128,048
Indiana	954,165	805	68,409	80,902	75,337	74,526	74,671	72,159	71,963
Iowa	478,486	3,417	38,136	38,181	37,088	37,690	37,298	35,598	34,654
Kansas	430,864	1,398	35,734	37,616	35,331	35,218	34,184	32,405	31,526
Kentucky	630,688	0	46,569	52,447	49,535	49,515	50,256	49,157	48,796
Louisiana	783,025	6,659	64,337	67,802	62,923	62,447	61,886	60,097	58,887
Maine	213,775	1,925	18,798	17,988	16,958	16,523	15,906	15,890	15,603
Maryland	698,806	12,238	54,709	61,668	59,067	56,650	55,009	51,980	51,106
Massachusetts	825,588	6,819	70,464	71,595	66,972	64,588	62,561	60,514	59,398
Michigan	1,576,785	10,661	140,356	128,148	121,373	118,338	116,261	113,595	111,873
Minnesota	739,553	7,347	61,916	62,320	61,051	60,403	58,846	56,212	54,249
Mississippi	502,020	379	36,990	43,904	41,772	41,620	41,200	39,365	38,330
Missouri	807,934	0	64,627	68,509	63,596	63,849	64,933	63,099	62,268
Montana	151,265	293	12,183	13,052	12,478	12,334	12,136	11,626	11,563
Nebraska	270,920	1,917	22,834	22,514	22,292	22,379	21,927	20,796	20,277
Nevada	186,834	0	15,408	17,408	16,541	15,997	15,603	14,700	13,811
New Hampshire	171,696	738	7,338	18,800	15,209	14,629	13,826	13,232	12,705
New Jersey	1,076,005	6,531	80,391	88,564	82,757	80,226	79,060	78,222	75,446
New Mexico	296,057	0	23,239	26,005	24,386	23,631	22,829	21,494	21,035
New York	2,565,841	28,172	187,957	212,789	198,582	190,267	186,493	180,354	178,863
North Carolina	1,080,744	1,929	86,204	87,934	84,526	83,792	83,168	81,692	81,457
North Dakota	117,816	682	9,510	10,307	9,861	9,711	9,352	9,040	8,883
Ohio	1,767,159	3,627	138,256	147,415	141,213	140,862	140,436	136,167	131,207
Oklahoma	578,580	2,940	46,401	56,965	48,615	46,879	45,931	44,052	43,374
Oregon	472,394	1,254	35,715	40,492	39,201	37,717	37,106	37,581	36,821
Pennsylvania	1,655,279	2,445	122,594	139,634	128,349	126,009	122,701	119,499	118,997
Rhode Island	135,729	336	10,449	12,997	11,019	10,644	10,418	9,986	9,679
South Carolina	616,177	0	41,490	56,007	51,168	50,880	50,891	49,505	48,787
South Dakota	127,329	214	10,667	10,837	10,779	10,695	10,527	10,028	9,633
Tennessee	819,660	0	61,767	71,367	65,686	64,234	63,539	63,037	61,773
Texas	3,328,514	82,711	250,752	298,351	275,020	271,049	268,064	256,649	250,740
Utah	437,446	1,684	33,991	35,486	36,871	36,402	37,301	36,014	32,787
Vermont	94,779	480	8,282	8,999	8,002	7,777	7,429	7,276	7,086
Virginia	985,346	1,569	82,232	81,728	78,398	77,237	75,946	73,618	72,128
Washington	810,232	3,081	65,566	71,750	69,252	67,843	66,144	63,750	60,943
West Virginia	327,540	407	22,455	24,653	24,270	24,445	24,871	23,823	24,987
Wisconsin	782,905	12,508	62,188	63,187	60,588	60,460	59,837	57,355	55,420
Wyoming	97,172	0	7,865	8,622	8,136	7,852	8,126	7,886	7,263
Outlying areas									
American Samoa	12,258	1,509	926	944	911	828	870	797	825
Guam	26,493	363	2,279	2,380	2,310	2,176	2,079	2,082	1,905
Northern Marianas	6,101	---	566	565	505	505	511	453	491
Puerto Rico	651,225	734	31,975	57,371	54,809	55,539	56,970	56,849	54,723
Virgin Islands	21,193	0	1,580	1,729	1,765	1,696	1,685	1,613	1,591

See footnotes at end of table.

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Table 1.--Public school membership, by grade and state: Fall 1989--Continued

State	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Ungraded
United States	3,027,473	2,853,409	3,123,694	2,866,939	2,629,325	2,473,144	*
Alabama	60,174	54,912	58,333	49,468	46,330	43,482	0
Alaska	8,039	7,572	7,545	7,109	6,526	6,402	0
Arizona	45,518	42,172	44,106	40,525	35,670	35,618	5,692
Arkansas	34,609	33,353	32,731	31,965	29,597	28,505	3,794
California	349,524	330,967	367,444	349,715	309,689	243,023	103,483
Colorado	41,056	39,697	42,278	38,630	37,391	34,799	4,941
Connecticut	32,737	31,127	33,185	31,306	29,491	29,186	12,497
Delaware	7,437	6,934	7,827	7,121	5,847	6,314	0
District of Columbia	5,562	5,119	4,852	5,801	4,518	3,778	4,291
Florida	133,356	127,763	128,151	131,999	112,121	96,639	0
Georgia	87,085	82,504	93,559	76,412	68,693	59,445	0
Hawaii	11,429	11,177	11,819	10,808	10,748	9,453	9,572
Idaho	16,962	16,187	15,771	15,142	13,589	13,149	1,902
Illinois	129,195	122,583	132,786	126,084	114,754	110,514	85,822
Indiana	73,685	70,229	76,603	67,895	66,353	65,063	15,565
Iowa	34,743	33,143	35,041	32,489	31,472	33,795	15,741
Kansas	31,805	30,189	30,791	29,065	27,741	26,918	10,943
Kentucky	49,955	46,242	50,010	43,520	41,319	40,186	13,181
Louisiana	60,387	52,490	59,813	49,721	43,291	39,892	32,393
Maine	15,309	14,917	16,282	15,264	14,558	14,552	3,302
Maryland	51,443	46,629	52,248	46,800	43,185	43,302	12,772
Massachusetts	59,624	57,364	61,890	60,360	57,155	55,945	10,339
Michigan	111,085	106,260	122,120	109,932	102,068	97,713	67,002
Minnesota	54,333	51,830	53,878	52,445	50,999	53,724	0
Mississippi	40,990	36,019	37,133	32,917	29,047	27,851	14,503
Missouri	62,348	58,052	64,372	58,526	54,550	52,420	6,785
Montana	11,464	10,936	10,827	10,296	9,806	9,985	2,286
Nebraska	20,175	19,116	20,206	19,246	18,142	19,099	0
Nevada	13,978	13,198	12,999	12,870	12,191	11,297	833
New Hampshire	12,653	12,058	12,838	11,898	11,097	11,131	3,544
New Jersey	76,397	72,607	78,241	73,767	70,827	70,438	62,531
New Mexico	20,770	19,768	22,253	20,374	17,684	15,751	16,838
New York	184,326	171,331	203,393	187,596	168,969	148,836	137,913
North Carolina	83,328	79,280	89,470	80,674	72,581	68,194	16,515
North Dakota	9,070	8,504	8,524	8,185	8,155	8,032	0
Ohio	134,903	128,241	145,371	129,228	124,860	125,373	0
Oklahoma	43,304	40,762	40,261	40,670	38,312	37,728	2,386
Oregon	36,694	35,253	36,213	33,874	31,186	30,018	3,269
Pennsylvania	120,714	115,963	128,736	120,857	115,499	115,400	57,882
Rhode Island	9,958	9,388	10,123	9,704	8,709	8,346	3,973
South Carolina	49,293	45,691	52,848	44,378	38,618	36,621	0
South Dakota	9,806	9,275	8,921	8,313	7,884	8,248	1,502
Tennessee	64,114	58,576	65,551	59,694	53,443	50,851	16,028
Texas	251,852	238,057	270,446	223,419	198,441	192,963	0
Utah	34,452	32,563	30,002	29,213	27,251	24,971	8,458
Vermont	7,026	6,746	6,357	5,962	5,618	5,719	2,020
Virginia	73,027	70,040	76,727	69,479	63,233	63,501	26,483
Washington	60,872	56,617	59,880	56,922	53,772	53,840	0
West Virginia	27,334	25,292	25,953	24,402	23,212	22,831	8,605
Wisconsin	56,152	51,757	59,880	57,923	56,569	56,022	13,059
Wyoming	7,421	6,959	7,106	6,976	6,564	6,281	115
Outlying areas							
American Samoa	841	858	827	738	673	641	70
Guam	1,861	1,856	2,321	2,006	1,554	1,240	81
Northern Marianas	469	427	393	427	355	300	134
Puerto Rico	57,634	50,732	45,952	44,999	37,660	32,700	12,578
Virgin Islands	2,073	1,463	1,519	1,231	1,226	1,063	959

* National totals are omitted for prekindergarten and ungraded students because of noncomparability of data across states.
--- Data missing or not available.
NOTE: Data reported are as of September 1990.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

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Table 2.--Public school student-teacher ratio, student membership, and teachers, by grade level and state: Fall 1989

State	Student-teacher ratio	Total membership	Teachers				
			Total teachers	Pre-kindergarten teachers	Kindergarten teachers	Teachers of grades 1 to 12	Teachers of ungraded classes
United States	17.2	40,526,372	2,356,788	*	*	2,084,069	*
Alabama	18.1	723,343	39,928	0	3,607	36,321	0
Alaska	16.8	109,280	6,492	30	284	5,430	748
Arizona	18.9	607,615	32,134	0	1,279	30,855	0
Arkansas	17.0	434,960	25,585	0	1,731	23,715	139
California	22.4	4,771,978	212,687	0	14,021	193,256	5,410
Colorado	17.6	562,755	31,954	84	1,135	30,735	0
Connecticut	13.1	461,560	35,308	331	1,388	29,081	4,508
Delaware	16.4	97,808	5,968	5	193	5,770	0
District of Columbia	13.4	81,301	6,055	182	317	5,305	251
Florida	17.0	1,772,349	104,127	415	6,427	78,871	18,414
Georgia	18.3	1,126,535	61,487	0	4,611	56,876	0
Hawaii	19.1	169,493	8,866	0	0	7,822	1,044
Idaho	20.1	214,932	10,715	35	416	10,165	99
Illinois	16.9	1,797,355	106,183	642	3,752	85,018	16,771
Indiana	17.5	954,165	54,486	34	1,894	47,935	4,623
Iowa	15.7	478,486	30,423	259	1,378	27,724	1,062
Kansas	15.0	430,864	28,727	68	982	24,687	2,990
Kentucky	17.7	630,688	35,731	0	1,087	34,644	0
Louisiana	---	783,025	---	---	---	---	---
Maine	14.1	213,775	15,206	0	0	15,206	0
Maryland	16.8	698,806	41,646	253	1,371	40,022	0
Massachusetts	14.0	825,588	59,040	0	1,364	50,125	7,551
Michigan	19.7	1,576,785	80,150	340	3,339	67,268	9,203
Minnesota	17.2	739,553	43,101	43	1,438	41,620	0
Mississippi	18.2	502,020	27,591	12	1,550	25,087	942
Missouri	15.8	807,934	51,227	323	2,068	48,042	794
Montana	15.7	151,265	9,627	---	---	9,624	3
Nebraska	14.7	270,920	18,464	121	1,441	16,902	0
Nevada	20.4	186,834	9,175	0	358	7,752	1,065
New Hampshire	16.2	171,696	10,572	58	210	10,304	0
New Jersey	13.5	1,076,005	79,597	217	2,485	67,620	9,275
New Mexico	18.3	296,057	16,150	0	661	12,879	2,610
New York	14.7	2,565,841	174,610	1,300	6,712	140,614	25,984
North Carolina	17.1	1,080,744	63,160	122	3,405	49,998	9,635
North Dakota	15.1	117,816	7,809	77	286	7,446	0
Ohio	17.4	1,767,159	101,627	85	3,354	98,188	0
Oklahoma	16.2	578,580	35,631	55	1,179	30,635	3,762
Oregon	18.4	472,394	25,630	39	921	23,898	772
Pennsylvania	15.7	1,655,279	105,415	0	2,638	91,231	11,546
Rhode Island	14.5	135,729	9,369	23	285	7,805	1,256
South Carolina	17.0	616,177	36,337	371	1,065	34,901	0
South Dakota	15.5	127,329	8,191	6	353	7,135	697
Tennessee	19.1	819,660	42,824	0	0	42,824	0
Texas	16.7	3,328,514	199,397	2,245	10,555	186,597	0
Utah	24.8	437,446	17,611	42	706	14,787	2,076
Vermont	13.8	94,779	6,852	0	330	6,039	483
Virginia	15.9	985,346	62,138	81	3,020	58,510	527
Washington	20.1	810,232	40,279	0	0	36,492	3,787
West Virginia	15.1	327,540	21,653	33	802	17,195	3,623
Wisconsin	15.9	782,905	49,329	347	1,919	44,673	2,390
Wyoming	14.5	97,172	6,697	0	222	5,604	871
Outlying areas							
American Samoa	18.6	12,258	659	48	36	522	53
Guam	16.3	26,493	1,622	19	94	1,488	21
Northern Marianas	17.0	6,101	358	---	8	324	26
Puerto Rico	19.5	651,225	33,427	98	836	30,456	2,037
Virgin Islands	13.3	21,193	1,595	0	79	1,385	131

* National totals are omitted for prekindergarten and kindergarten teachers and teachers of ungraded classes because of noncomparability of data across states.

--- Data missing or not available.

NOTE: Data reported are as of September 1990. National totals for total teachers and teachers of grades 1 to 12 are imputed based on the previous year's data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

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Table 3.--Number of staff employed by public school systems and percentage of total staff, by category and state: Fall 1989

State	Total staff	Instructional staff				Administrative staff			
		Teachers		Instructional aides		Officials and administrators		School administrators	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
United States	4,418,648	2,356,788	53.3	373,591	8.5	71,266	1.6	128,314	2.9
Alabama	79,786	39,928	50.0	3,138	3.9	1,599	2.0	2,344	2.9
Alaska	13,438	6,492	48.3	1,450	10.8	855	6.4	393	2.9
Arizona	61,318	32,134	52.4	4,792	7.8	1,231	2.0	1,384	2.3
Arkansas	49,401	25,585	51.8	3,709	7.5	665	1.3	1,824	3.7
California	419,673	212,687	50.7	52,963	12.6	5,702	1.4	12,074	2.9
Colorado	60,603	31,954	52.7	4,016	6.6	932	1.5	2,479	4.1
Connecticut	62,380	35,308	56.6	6,048	9.7	1,161	1.9	1,506	2.4
Delaware	10,842	5,968	55.0	721	6.7	146	1.3	389	3.6
District of Columbia	10,619	6,055	57.0	638	6.0	435	4.1	581	5.5
Florida	206,351	104,127	50.5	20,380	9.9	3,016	1.5	5,945	2.9
Georgia	125,939	61,487	48.8	16,029	12.7	603	0.5	4,745	3.8
Hawaii	14,723	8,866	60.2	942	6.4	100	0.7	414	2.8
Idaho	17,160	10,715	62.4	1,123	6.5	311	1.8	553	3.2
Illinois	187,682	106,183	56.6	13,006	6.9	1,664	0.9	4,338	2.3
Indiana	107,094	54,486	50.9	11,174	10.4	1,606	1.5	2,684	2.5
Iowa	56,826	30,423	53.5	3,288	5.8	509	0.9	1,431	2.5
Kansas	50,175	28,727	57.3	2,977	5.9	472	0.9	1,537	3.1
Kentucky	71,377	35,731	50.1	5,522	7.7	1,567	2.2	1,701	2.4
Louisiana	---	---	---	---	---	---	---	---	---
Maine	26,317	15,206	57.8	3,044	11.6	818	3.1	874	3.3
Maryland	76,623	41,646	54.4	5,585	7.3	322	0.4	2,342	3.1
Massachusetts	104,058	59,040	56.7	9,046	8.7	2,298	2.2	2,068	2.0
Michigan	170,889	80,150	46.9	11,240	6.6	1,658	1.0	4,595	2.7
Minnesota	76,268	43,101	56.5	7,712	10.1	1,650	2.2	1,745	2.3
Mississippi	56,361	27,591	49.0	8,301	14.7	880	1.6	1,326	2.4
Missouri	98,315	51,227	52.1	4,136	4.2	1,143	1.2	4,425	4.5
Montana	12,543	9,627	76.8	1,131	9.0	276	2.2	489	3.9
Nebraska	33,325	18,464	55.4	2,563	7.7	656	2.0	1,070	3.2
Nevada	10,311	9,175	89.0	0	0.0	194	1.9	434	4.2
New Hampshire	20,556	10,572	51.4	1,926	9.4	287	1.4	619	3.0
New Jersey	146,617	79,597	54.3	9,371	6.4	1,471	1.0	6,762	4.6
New Mexico	32,165	16,150	50.2	3,438	10.7	751	2.3	1,072	3.3
New York	345,072	174,610	50.6	24,490	7.1	4,211	1.2	7,027	2.0
North Carolina	122,470	63,160	51.6	18,388	15.0	2,227	1.8	3,800	3.1
North Dakota	14,132	7,809	55.3	1,033	7.3	350	2.5	374	2.6
Ohio	188,155	101,627	54.0	8,386	4.5	5,651	3.0	4,767	2.5
Oklahoma	65,076	35,631	54.8	4,009	6.2	668	1.0	1,654	2.5
Oregon	48,225	25,630	53.1	4,191	8.7	928	1.9	1,424	3.0
Pennsylvania	190,175	105,415	55.4	11,001	5.8	8,003	4.2	4,001	2.1
Rhode Island	15,184	9,369	61.7	1,003	6.6	156	1.0	549	3.6
South Carolina	63,333	36,337	57.4	4,816	7.6	818	1.3	2,059	3.3
South Dakota	14,129	8,191	58.0	1,298	9.2	326	2.3	504	3.6
Tennessee	86,049	42,824	49.8	8,555	9.9	603	0.7	4,355	5.1
Texas	332,948	199,397	59.9	29,762	8.9	5,324	1.6	11,121	3.3
Utah	31,351	17,611	56.2	3,284	10.5	304	1.0	810	2.6
Vermont	11,959	6,852	57.3	1,128	9.4	358	3.0	422	3.5
Virginia	120,203	62,138	51.7	9,291	7.7	1,930	1.6	3,183	2.6
Washington	72,517	40,279	55.5	5,814	8.0	1,041	1.4	2,249	3.1
West Virginia	39,407	21,653	54.9	2,761	7.0	494	1.3	1,193	3.0
Wisconsin	83,561	49,329	59.0	6,237	7.5	1,158	1.4	2,056	2.5
Wyoming	13,421	6,697	49.9	1,297	9.7	301	2.2	326	2.4
Outlying areas									
American Samoa	1,240	659	53.1	7	0.6	19	1.5	60	4.8
Guam	2,985	1,622	54.3	75	2.5	7	0.2	60	2.0
Northern Marianas	688	358	52.0	65	9.4	36	5.2	32	4.7
Puerto Rico	62,441	33,427	53.5	1,135	1.8	514	0.8	1,281	2.1
Virgin Islands	3,324	1,595	48.0	365	11.0	133	4.0	80	2.4

See footnotes at end of table.

Table 3.--Number of staff employed by public school systems and percentage of total staff, by category and state: Fall 1989--continued

State	Total staff	Support staff					
		Guidance counselors/directors		Librarians		Other support staff	
		Number	Percent	Number	Percent	Number	Percent
United States	4,418,648	78,966	1.8	49,768	1.1	1,359,955	30.8
Alabama	79,786	1,116	1.4	1,238	1.6	30,423	38.1
Alaska	13,438	201	1.5	165	1.2	3,882	28.9
Arizona	61,318	782	1.3	639	1.0	20,356	33.2
Arkansas	49,401	1,144	2.3	936	1.9	15,538	31.5
California	419,673	5,481	1.3	1,205	0.3	129,561	30.9
Colorado	60,603	1,006	1.7	732	1.2	19,484	32.2
Connecticut	62,380	2,134	3.4	653	1.0	15,570	25.0
Delaware	10,842	190	1.8	120	1.1	3,308	30.5
District of Columbia	10,619	217	2.0	196	1.8	2,497	23.5
Florida	206,351	4,348	2.1	2,467	1.2	66,068	32.0
Georgia	125,939	1,487	1.2	1,921	1.5	39,667	31.5
Hawaii	14,723	464	3.2	264	1.8	3,673	24.9
Idaho	17,160	294	1.7	176	1.0	3,988	23.2
Illinois	187,682	2,739	1.5	2,125	1.1	57,627	30.7
Indiana	107,094	1,566	1.5	1,055	1.0	34,523	32.2
Iowa	56,826	1,084	1.9	662	1.2	19,429	34.2
Kansas	50,175	1,135	2.3	930	1.9	14,397	28.7
Kentucky	71,377	1,017	1.4	1,085	1.5	24,754	34.7
Louisiana	---	---	---	---	---	---	---
Maine	26,317	590	2.2	242	0.9	5,543	21.1
Maryland	76,623	1,504	2.0	1,070	1.4	24,154	31.5
Massachusetts	104,058	2,088	2.0	656	0.6	28,862	27.7
Michigan	170,889	2,842	1.7	1,575	0.9	68,829	40.3
Minnesota	76,268	861	1.1	767	1.0	20,432	26.8
Mississippi	56,361	698	1.2	681	1.2	16,884	30.0
Missouri	98,315	2,021	2.1	1,311	1.3	34,052	34.6
Montana	12,543	324	2.6	312	2.5	384	3.1
Nebraska	33,325	578	1.7	520	1.6	9,474	28.4
Nevada	10,311	333	3.2	175	1.7	0	0.0
New Hampshire	20,556	568	2.8	284	1.4	6,300	30.6
New Jersey	146,617	2,963	2.0	1,667	1.1	44,786	30.5
New Mexico	32,165	561	1.7	237	0.7	9,956	31.0
New York	345,072	6,198	1.8	3,387	1.0	125,149	36.3
North Carolina	122,470	2,361	1.9	2,137	1.7	30,397	24.8
North Dakota	14,132	171	1.2	172	1.2	4,223	29.9
Ohio	188,155	3,190	1.7	1,694	0.9	62,840	33.4
Oklahoma	65,076	1,020	1.6	705	1.1	21,389	32.9
Oregon	48,225	1,081	2.2	732	1.5	14,239	29.5
Pennsylvania	190,175	3,386	1.8	1,949	1.0	56,420	29.7
Rhode Island	15,184	346	2.3	231	1.5	3,530	23.2
South Carolina	63,333	1,267	2.0	1,084	1.7	16,952	26.8
South Dakota	14,129	254	1.8	174	1.2	3,382	23.9
Tennessee	86,049	1,125	1.3	1,330	1.5	27,257	31.7
Texas	332,948	8,000	2.4	3,811	1.1	75,533	22.7
Utah	31,351	385	1.2	252	0.8	8,705	27.8
Vermont	11,959	277	2.3	182	1.5	2,740	22.9
Virginia	120,203	2,918	2.4	1,771	1.5	38,972	32.4
Washington	72,517	1,327	1.8	1,150	1.6	20,657	28.5
West Virginia	39,407	541	1.4	381	1.0	12,384	31.4
Wisconsin	83,561	1,729	2.1	1,240	1.5	21,812	26.1
Wyoming	13,421	177	1.3	139	1.0	4,484	33.4
Outlying areas							
American Samoa	1,240	21	1.7	8	0.6	466	37.6
Guam	2,985	64	2.1	35	1.2	1,122	37.6
Northern Marianas	688	13	1.9	7	1.0	177	25.7
Puerto Rico	62,441	782	1.3	787	1.3	24,515	39.3
Virgin Islands	3,324	71	2.1	43	1.3	1,037	31.2

--- Data missing or not available.

NOTE: Data reported are as of September 1990. National totals are imputed based on the previous year's data. Nevada does not report instructional aides and other support staff; these numbers are assumed to be zero.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

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Table 4.--Number of public school graduates, 12th-grade student membership, and 9th-grade student membership 3 years earlier, by state: School year 1988-89

State	Regular high school graduates 1988-89	Other diploma 1988-89	12th-grade membership 1988-89	9th-grade membership 1985-86	High school equivalency recipients 1988-89	Other completers 1988-89
United States	2,449,852	*	2,650,467	3,439,161	*	*
Alabama	43,437	0	45,571	64,173	6,448	0
Alaska	5,631	13	6,851	8,774	0	0
Arizona	31,638	0	36,962	46,009	9,782	0
Arkansas	28,162	3	30,074	35,875	1,672	1,925
California	244,629	6,206	257,450	363,733	9,468	2,264
Colorado	35,520	0	37,538	46,771	2,491	260
Connecticut	30,862	0	32,927	37,096	1,217	0
Delaware	6,104	442	6,807	8,537	826	82
District of Columbia	3,565	0	4,346	6,183	575	30
Florida	90,759	1,690	99,659	147,533	12,277	597
Georgia	61,937	0	65,902	99,693	0	0
Hawaii	10,404	1,271	10,039	12,739	---	147
Idaho	12,520	26	13,943	16,008	798	27
Illinois	116,660	0	120,267	148,627	0	0
Indiana	63,571	994	69,641	83,450	3,707	282
Iowa	34,294	306	36,157	39,688	3,898	0
Kansas	26,848	0	28,783	32,710	0	0
Kentucky	38,883	124	42,382	57,749	---	1,334
Louisiana	37,198	0	41,604	65,389	3,547	1,597
Maine	13,857	353	15,662	17,882	975	7
Maryland	45,791	0	47,248	61,848	5,412	0
Massachusetts	---	0	60,588	76,255	0	0
Michigan	101,784	9,760	107,398	143,915	6,119	1,610
Minnesota	53,122	0	58,335	59,985	5,098	0
Mississippi	24,241	500	29,129	40,364	1,040	1,319
Missouri	51,968	0	56,218	70,746	3,675	0
Montana	10,490	0	10,958	12,344	615	0
Nebraska	18,690	0	19,964	21,701	922	0
Nevada	9,464	562	11,916	13,154	1,270	36
New Hampshire	11,340	0	11,878	15,308	1,677	0
New Jersey	76,263	0	78,033	95,861	5,636	0
New Mexico	15,481	0	16,915	21,662	1,082	128
New York	154,580	2,746	161,593	237,940	0	352
North Carolina	69,300	679	73,595	100,772	3,333	1,536
North Dakota	8,077	0	8,433	9,191	778	0
Ohio	125,036	895	137,196	165,472	3,557	0
Oklahoma	36,773	0	40,073	49,425	6,836	0
Oregon	26,903	0	32,320	38,005	6,860	2,489
Pennsylvania	118,921	0	124,572	150,073	0	0
Rhode Island	8,554	0	8,954	11,895	---	8
South Carolina	37,020	0	39,348	56,988	0	0
South Dakota	8,181	0	8,685	9,490	1,340	0
Tennessee	42,266	5,344	53,700	70,645	9,559	451
Texas	176,951	0	201,762	275,458	0	0
Utah	22,934	0	25,911	27,949	0	82
Vermont	5,963	0	6,229	7,381	1,067	0
Virginia	65,004	777	68,064	87,005	3,537	691
Washington	49,425	0	57,921	64,672	3,126	0
West Virginia	22,886	---	23,488	29,821	4,705	---
Wisconsin	54,994	192	60,725	67,268	574	0
Wyoming	6,079	0	6,753	7,949	324	0
Outlying areas						
American Samoa	569	0	654	---	16	2
Guam	936	0	1,099	2,300	73	0
Northern Marianas	232	0	281	---	0	---
Puerto Rico	31,617	4,031	35,307	50,566	10,792	0
Virgin Islands	1,025	87	1,200	2,208	49	0

* National totals are omitted for other diploma, high school equivalency recipients and other completers because of noncomparability of data across states.

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Regular high school graduates may include summer graduates not included in 12th grade membership. High school equivalency recipients are age 19 or younger. National total for regular high school graduates 1988-89 is imputed based on the previous year's data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table 5.--Change in number of public school graduates and 12th-grade student membership from 1988 to 1989, by state

State	Regular high school graduates		Ratio of 1989 to 1988 graduate	12th-grade membership		Ratio of 1989 to 1988 12th-grade membership	Graduate change index
	1987-88	1988-89		1987-88	1988-89		
United States	2,500,203	2,453,360	98.1	2,680,682	2,650,467	98.9	99.2
Alabama	43,799	43,437	99.2	45,742	45,571	99.6	99.5
Alaska	5,907	5,631	95.3	7,160	6,851	95.7	99.6
Arizona	29,777	31,638	106.2	36,513	36,962	101.2	105.0
Arkansas	27,776	28,162	101.4	29,499	30,074	101.9	99.5
California	249,617	244,629	98.0	266,028	257,450	96.8	101.3
Colorado	35,977	35,520	98.7	39,231	37,538	95.7	103.2
Connecticut	32,383	30,862	95.3	34,805	32,927	94.6	100.7
Delaware	5,963	6,104	102.4	6,867	6,807	99.1	103.3
District of Columbia	3,882	3,565	91.8	4,806	4,346	90.4	101.6
Florida	89,206	90,759	101.7	97,109	99,659	102.6	99.1
Georgia	61,765	61,937	100.3	65,703	65,902	100.3	100.0
Hawaii	10,575	10,404	98.4	10,476	10,039	95.8	102.7
Idaho	12,425	12,520	100.8	13,886	13,943	100.4	100.4
Illinois	119,090	116,660	98.0	123,049	120,267	97.7	100.2
Indiana	64,037	63,571	99.3	69,831	69,641	99.7	99.5
Iowa	35,218	34,294	97.4	36,965	36,157	97.8	99.6
Kansas	27,036	26,848	99.3	28,792	28,783	100.0	99.3
Kentucky	39,484	38,883	98.5	41,586	42,382	101.9	96.6
Louisiana	39,058	37,198	95.2	42,745	41,604	97.3	97.8
Maine	13,808	13,857	100.4	15,567	15,662	100.6	99.7
Maryland	47,175	45,791	97.1	48,642	47,248	97.1	99.9
Massachusetts	59,515	---	---	64,221	60,588	94.3	---
Michigan	106,151	101,784	95.9	111,126	107,398	96.6	99.2
Minnesota	54,645	53,122	97.2	59,565	58,335	97.9	99.3
Mississippi	27,896	24,241	86.9	30,281	29,129	96.2	*
Missouri	51,316	51,968	101.3	54,936	56,218	102.3	99.0
Montana	10,311	10,490	101.7	10,906	10,958	100.5	101.3
Nebraska	18,300	18,690	102.1	19,747	19,964	101.1	101.0
Nevada	9,404	9,464	100.6	11,604	11,916	102.7	98.0
New Hampshire	11,685	11,340	97.0	12,226	11,878	97.2	99.9
New Jersey	80,863	76,263	94.3	82,653	78,033	94.4	99.9
New Mexico	15,868	15,481	97.6	16,946	16,915	99.8	97.7
New York	165,379	154,580	93.5	172,904	161,593	93.5	*
North Carolina	67,836	69,300	102.2	72,339	73,595	101.7	100.4
North Dakota	8,432	8,077	95.8	8,704	8,433	96.9	98.9
Ohio	124,503	125,036	100.4	137,127	137,196	100.1	100.4
Oklahoma	36,145	36,773	101.7	40,552	40,073	98.8	103.0
Oregon	28,058	26,903	95.9	33,495	32,320	96.5	99.4
Pennsylvania	124,376	118,921	95.6	130,830	124,572	95.2	100.4
Rhode Island	8,684	8,554	98.5	9,397	8,954	95.3	103.4
South Carolina	36,300	37,020	102.0	38,596	39,348	101.9	100.0
South Dakota	8,415	8,181	97.2	8,829	8,685	98.4	98.8
Tennessee	47,904	42,266	88.2	53,219	53,700	100.9	*
Texas	171,436	176,951	103.2	182,734	201,762	110.4	93.5
Utah	22,226	22,934	103.2	25,076	25,911	103.3	99.9
Vermont	6,173	5,963	96.6	6,380	6,229	97.6	98.9
Virginia	65,688	65,004	99.0	69,422	68,064	98.0	100.9
Washington	51,754	49,425	95.5	58,477	57,921	99.0	96.4
West Virginia	22,406	22,886	102.1	23,296	23,488	100.8	101.3
Wisconsin	58,428	54,994	94.1	63,351	60,725	95.9	98.2
Wyoming	6,148	6,079	98.9	6,741	6,753	100.2	98.7
Outlying areas							
American Samoa	633	569	89.9	647	654	101.1	88.9
Guam	898	936	104.2	1,107	1,099	99.3	105.0
Northern Marianas	285	232	81.4	322	281	87.3	93.3
Puerto Rico	31,832	31,617	99.3	35,105	35,307	100.6	98.8
Virgin Islands	1,026	1,025	99.9	1,305	1,200	92.0	108.6

* Graduate change index not shown because detail is not comparable from 1988 to 1989.
--- Data missing or not available.

NOTE: Data reported are as of September 1990. Graduate change index is the ratio of 1989 graduates to 1988 graduates divided by the ratio of 1989 12th-grade membership to 1988 12th-grade membership, multiplied by 100. National total for regular high school graduates 1988-89 is imputed based on the previous year's data. For ease of interpretation, all ratios have been multiplied by 100. Regular high school graduates may include summer graduates not included in 12th grade membership.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

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Table 6.--Revenues for public elementary and secondary schools, by source and state: Fiscal year 1989

[In thousands of dollars]

State	Revenues, by source				
	Total	Local	Intermediate	State	Federal
United States	$191,210,310	$87,418,096	$761,433	$91,158,363	$11,872,419
Alabama	2,552,053	704,626	0	1,574,361	273,066
Alaska	864,292	215,001	0	549,468	99,822
Arizona	2,589,909	1,095,575	120,226	1,165,043	209,066
Arkansas	1,473,751	500,241	3,647	826,797	143,066
California	22,208,938	5,900,054	0	14,755,475	1,553,408
Colorado	2,477,978	1,384,178	1,321	965,623	126,856
Connecticut	3,116,060	1,627,256	0	1,407,684	81,120
Delaware	500,642	121,102	0	342,391	37,149
District of Columbia	521,094	466,490	0	0	54,604
Florida	8,396,809	3,513,891	0	4,340,627	542,291
Georgia	4,693,011	1,895,160	0	2,507,354	290,497
Hawaii	682,202	18,119	0	594,173	69,910
Idaho	651,165	210,932	0	387,951	52,281
Illinois	8,023,607	4,970,441	0	2,553,080	500,087
Indiana	4,372,707	1,733,588	7,733	2,429,991	201,396
Iowa	2,072,991	951,562	10,994	1,011,858	98,577
Kansas	1,920,927	854,281	131,811	836,531	98,304
Kentucky	2,071,522	455,039	0	1,409,846	206,637
Louisiana	2,787,869	1,022,884	0	1,471,391	293,594
Maine	1,027,134	424,551	0	546,008	56,575
Maryland	3,804,336	2,166,156	0	1,450,137	188,043
Massachusetts	4,847,275	2,638,185	0	1,987,808	221,281
Michigan	7,700,991	5,157,642	4,448	2,096,556	442,346
Minnesota	3,665,226	1,445,347	97,654	1,965,963	156,262
Mississippi	1,440,070	379,794	966	827,323	231,988
Missouri	3,442,018	1,860,586	17,865	1,365,067	198,500
Montana	662,104	231,371	63,061	308,486	59,186
Nebraska	1,214,451	879,698	14,261	244,802	75,690
Nevada	757,861	447,881	0	277,869	32,111
New Hampshire	803,925	732,378	0	68,265	3,281
New Jersey	7,992,886	4,319,900	0	3,362,505	310,480
New Mexico	1,142,068	163,628	0	839,141	139,300
New York	18,764,256	9,752,232	41,575	8,101,488	868,961
North Carolina	4,279,584	1,164,554	0	2,828,086	286,944
North Dakota	466,586	198,494	7,849	217,072	43,170
Ohio	8,222,796	4,155,441	4,247	3,613,306	449,803
Oklahoma	2,127,862	773,189	48,323	1,188,411	117,939
Oregon	2,315,476	1,538,735	38,525	585,464	152,751
Pennsylvania	9,154,167	4,838,220	10,327	3,797,265	508,355
Rhode Island	753,042	388,593	0	324,392	40,056
South Carolina	2,453,008	1,009,920	15,062	1,227,429	200,598
South Dakota	468,658	288,966	6,521	118,752	54,420
Tennessee	2,731,861	1,196,655	27,740	1,257,920	249,546
Texas	13,110,312	6,422,562	37,923	5,670,469	979,357
Utah	1,203,017	435,927	0	686,016	81,073
Vermont	507,918	305,878	5,201	171,522	25,317
Virginia	4,636,663	2,826,918	0	1,568,895	240,850
Washington	3,775,985	871,833	44	2,672,206	231,901
West Virginia	1,290,156	358,056	79	831,153	100,868
Wisconsin	3,904,897	2,180,678	0	1,556,530	167,690
Wyoming	566,196	223,710	44,028	272,412	26,046
Outlying areas					
American Samoa	24,385	42	0	7,425	16,918
Guam	104,724	94,499	0	0	10,225
Northern Marianas	---	---	---	---	---
Puerto Rico	1,096,135	5,200	0	707,466	383,469
Virgin Islands	132,329	106,545	0	---	25,784

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Details may not add to total due to rounding. Because of changes in survey form, reader should refer to the report text before comparing 1988 and 1989 fiscal data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "The National Public Education Financial Survey."

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Table 7.--Percentage distribution of total revenues for public elementary and secondary schools, by source and state: Fiscal year 1989

State	Within-state percentage distribution			
	Local	Intermediate	State	Federal
United States	45.7	0.4	47.7	6.2
Alabama	27.6	0.0	61.7	10.7
Alaska	24.9	0.0	63.6	11.5
Arizona	42.3	4.6	45.0	8.1
Arkansas	33.9	0.2	56.1	9.7
California	26.6	0.0	66.4	7.0
Colorado	55.9	0.1	39.0	5.1
Connecticut	52.2	0.0	45.2	2.6
Delaware	24.2	0.0	68.4	7.4
District of Columbia	89.5	0.0	0.0	10.5
Florida	41.8	0.0	51.7	6.5
Georgia	40.4	0.0	53.4	6.2
Hawaii	2.7	0.0	87.1	10.2
Idaho	32.4	0.0	59.6	8.0
Illinois	61.9	0.0	31.8	6.2
Indiana	39.6	0.2	55.6	4.6
Iowa	45.9	0.5	48.8	4.8
Kansas	44.5	6.9	43.5	5.1
Kentucky	22.0	0.0	68.1	10.0
Louisiana	36.7	0.0	52.8	10.5
Maine	41.3	0.0	53.2	5.5
Maryland	56.9	0.0	38.1	4.9
Massachusetts	54.4	0.0	41.0	4.6
Michigan	67.0	0.1	27.2	5.7
Minnesota	39.4	2.7	53.6	4.3
Mississippi	26.4	0.1	57.5	16.1
Missouri	54.1	0.5	39.7	5.8
Montana	34.9	9.5	46.6	8.9
Nebraska	72.4	1.2	20.2	6.2
Nevada	59.1	0.0	36.7	4.2
New Hampshire	91.1	0.0	8.5	0.4
New Jersey	54.0	0.0	42.1	3.9
New Mexico	14.3	0.0	73.5	12.2
New York	52.0	0.2	43.2	4.6
North Carolina	27.2	0.0	66.1	6.7
North Dakota	42.5	1.7	46.5	9.3
Ohio	50.5	0.1	43.9	5.5
Oklahoma	36.3	2.3	55.9	5.5
Oregon	66.5	1.7	25.3	6.6
Pennsylvania	52.9	0.1	41.5	5.6
Rhode Island	51.6	0.0	43.1	5.3
South Carolina	41.2	0.6	50.0	8.2
South Dakota	61.7	1.4	25.3	11.6
Tennessee	43.8	1.0	46.0	9.1
Texas	49.0	0.3	43.3	7.5
Utah	36.2	0.0	57.0	6.7
Vermont	60.2	1.0	33.8	5.0
Virginia	61.0	0.0	33.8	5.2
Washington	23.1	0.0	70.8	6.1
West Virginia	27.8	0.0	64.4	7.8
Wisconsin	55.8	0.0	39.9	4.3
Wyoming	39.5	7.8	48.1	4.6
Outlying areas				
American Samoa	0.2	0.0	30.4	69.4
Guam	90.2	0.0	0.0	9.8
Northern Marianas	---	---	---	---
Puerto Rico	0.5	0.0	64.5	35.0
Virgin Islands	80.5	0.0	---	19.5

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Details may not add to 100 percent due to rounding. Because of changes in survey form, reader should refer to the report text before comparing 1988 and 1989 fiscal data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "The National Public Education Financial Survey."

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Table 8.--Current expenditures for public elementary and secondary schools, by function and state: Fiscal year 1989

[In thousands of dollars]

State	Current expenditures, by function				
	Total	Instruction	Support services	Noninstruction	Direct Support
United States	$172,932,385	$101,125,731	$58,122,930	$7,670,692	$6,013,032
Alabama	2,188,020	1,356,302	638,344	193,374	0
Alaska	739,020	407,576	310,129	21,315	0
Arizona	2,143,148	1,257,114	779,544	102,229	4,261
Arkansas	1,319,370	706,746	392,742	112,617	107,265
California	19,370,242	10,900,575	7,236,178	718,414	515,076
Colorado	2,266,667	1,406,152	776,823	83,692	0
Connecticut	2,984,542	1,668,161	928,386	29,801	358,195
Delaware	479,327	326,043	143,985	9,300	0
District of Columbia	584,035	261,071	226,227	26,637	70,100
Florida	7,245,515	4,197,417	2,663,508	384,067	523
Georgia	4,006,069	2,501,278	1,207,998	243,073	53,721
Hawaii	643,319	379,505	217,871	45,944	0
Idaho	571,159	333,462	176,749	28,138	32,810
Illinois	7,655,153	4,210,421	2,772,007	278,530	394,196
Indiana	3,779,468	2,179,617	1,220,461	183,750	195,640
Iowa	1,925,623	1,160,702	682,764	82,156	0
Kansas	1,712,260	993,827	589,189	88,381	40,863
Kentucky	1,918,741	1,012,270	612,454	79,328	214,690
Louisiana	2,468,307	1,403,606	811,203	211,634	41,864
Maine	921,931	534,059	270,121	23,967	93,784
Maryland	3,505,018	1,831,985	1,129,794	127,382	415,858
Massachusetts	4,522,119	2,531,406	1,588,459	142,254	260,000
Michigan	7,493,266	3,888,833	2,752,386	232,922	619,124
Minnesota	3,282,296	2,077,372	1,061,709	139,137	4,079
Mississippi	1,372,290	865,661	390,193	109,991	6,444
Missouri	3,096,666	1,880,487	1,079,031	137,148	0
Montana	592,454	371,217	197,595	23,642	0
Nebraska	1,105,009	668,484	325,550	107,806	3,169
Nevada	615,161	377,118	227,885	10,159	0
New Hampshire	733,230	452,444	253,662	27,124	0
New Jersey	7,309,147	3,912,748	2,456,512	197,533	742,354
New Mexico	975,552	564,833	364,254	46,465	0
New York	17,127,584	11,332,843	5,261,695	533,045	0
North Carolina	3,892,971	2,432,251	1,191,243	269,478	0
North Dakota	431,814	272,254	139,350	20,210	0
Ohio	7,425,194	4,273,710	2,757,176	394,308	0
Oklahoma	1,833,743	1,045,356	530,715	103,261	154,411
Oregon	2,123,241	1,247,158	804,678	71,406	0
Pennsylvania	8,597,355	5,037,143	2,757,765	324,686	477,761
Rhode Island	736,942	463,762	218,133	2,002	53,046
South Carolina	2,118,732	1,220,036	646,873	201,670	50,152
South Dakota	427,522	263,660	139,197	24,665	0
Tennessee	2,668,341	1,563,334	725,250	200,651	179,106
Texas	11,761,447	6,553,099	3,750,292	664,000	794,056
Utah	1,040,104	668,651	305,203	66,251	0
Vermont	485,226	287,790	163,450	14,987	19,000
Virginia	4,151,050	2,743,186	1,249,466	158,398	0
Washington	3,204,265	1,867,444	1,177,740	159,081	0
West Virginia	1,202,486	628,989	384,809	77,200	111,487
Wisconsin	3,688,311	2,311,298	1,255,693	121,320	0
Wyoming	491,930	295,275	180,491	16,164	0
Outlying Areas					
American Samoa	22,314	10,710	8,321	3,282	0
Guam	94,368	49,979	34,663	4,486	5,240
Northern Marianas	---	---	---	---	---
Puerto Rico	1,030,387	719,931	177,721	132,735	0
Virgin Islands	111,750	56,440	49,329	5,981	---

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Details may not add to total due to rounding. Because of changes in survey form, reader should refer to the report text before comparing 1988 and 1989 fiscal data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "The National Public Education Financial Survey."

Table 9.--Percentage distribution of current expenditures for public elementary and secondary schools, by function and state: Fiscal year 1989

State	Within-state percentage distribution			
	Instruction	Support services	Noninstruction	Direct Support
United States	58.5	33.6	4.4	3.5
Alabama	62.0	29.2	8.8	0.0
Alaska	55.2	42.0	2.9	0.0
Arizona	58.7	36.4	4.8	0.2
Arkansas	53.6	29.8	8.5	8.1
California	56.3	37.4	3.7	2.7
Colorado	62.0	34.3	3.7	0.0
Connecticut	55.9	31.1	1.0	12.0
Delaware	68.0	30.0	1.9	0.0
District of Columbia	44.7	38.7	4.6	12.0
Florida	57.9	36.8	5.3	0.0
Georgia	62.4	30.2	6.1	1.3
Hawaii	59.0	33.9	7.1	0.0
Idaho	58.4	30.9	4.9	5.7
Illinois	55.0	36.2	3.6	5.1
Indiana	57.7	32.3	4.9	5.2
Iowa	60.3	35.5	4.3	0.0
Kansas	58.0	34.4	5.2	2.4
Kentucky	52.8	31.9	4.1	11.2
Louisiana	56.9	32.9	8.6	1.7
Maine	57.9	29.3	2.6	10.2
Maryland	52.3	32.2	3.6	11.9
Massachusetts	56.0	35.1	3.1	5.7
Michigan	51.9	36.7	3.1	8.3
Minnesota	63.3	32.3	4.2	0.1
Mississippi	63.1	28.4	8.0	0.5
Missouri	60.7	34.8	4.4	0.0
Montana	62.7	33.4	4.0	0.0
Nebraska	60.5	29.5	9.8	0.3
Nevada	61.3	37.0	1.7	0.0
New Hampshire	61.7	34.6	3.7	0.0
New Jersey	53.5	33.6	2.7	10.2
New Mexico	57.9	37.3	4.8	0.0
New York	66.2	30.7	3.1	0.0
North Carolina	62.5	30.6	6.9	0.0
North Dakota	63.0	32.3	4.7	0.0
Ohio	57.6	37.1	5.3	0.0
Oklahoma	57.0	28.9	5.6	8.4
Oregon	58.7	37.9	3.4	0.0
Pennsylvania	58.6	32.1	3.8	5.6
Rhode Island	62.9	29.6	0.3	7.2
South Carolina	57.6	30.5	9.5	2.4
South Dakota	61.7	32.6	5.8	0.0
Tennessee	58.6	27.2	7.5	6.7
Texas	55.7	31.9	5.6	6.8
Utah	64.3	29.3	6.4	0.0
Vermont	59.3	33.7	3.1	3.9
Virginia	66.1	30.1	3.8	0.0
Washington	58.3	36.8	5.0	0.0
West Virginia	52.3	32.0	6.4	9.3
Wisconsin	62.7	34.0	3.3	0.0
Wyoming	60.0	36.7	3.3	0.0
Outlying Areas				
American Samoa	48.0	37.3	14.7	0.0
Guam	53.0	36.7	4.8	5.6
Northern Marianas	---	---	---	---
Puerto Rico	69.9	17.2	12.9	0.0
Virgin Islands	50.5	44.1	5.4	---

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Details may not add to 100 percent due to rounding. Because of changes in survey form, reader should refer to the report text before comparing 1988 and 1989 fiscal data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "The National Public Education Financial Survey."

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Table 10.--Average daily attendance and current expenditures per pupil in attendance for public elementary and secondary schools, by function and state: Fiscal year 1989

State	Average daily attendance*	Current expenditures per pupil in attendance				
		Total	Instruction	Support services	Non-instruction	Direct support
United States	37,281,753	$4,639	$2,712	$1,559	$206	$161
Alabama	684,453	3,197	1,982	933	283	0
Alaska	95,776	7,716	4,256	3,238	223	0
Arizona	549,219	3,902	2,289	1,419	186	8
Arkansas	403,106	3,273	1,753	974	279	266
California	4,699,865	4,121	2,319	1,540	153	110
Colorado	514,232	4,408	2,734	1,511	163	0
Connecticut	435,227	6,857	3,833	2,133	68	823
Delaware	88,367	5,422	3,688	1,629	105	0
District of Columbia	74,398	7,850	3,509	3,041	358	942
Florida	1,587,882	4,563	2,643	1,677	242	0
Georgia	1,039,977	3,852	2,405	1,162	234	52
Hawaii	156,114	4,121	2,431	1,396	294	0
Idaho	201,219	2,838	1,657	878	140	163
Illinois	1,360,461	4,906	2,698	1,776	178	253
Indiana	882,175	4,284	2,471	1,383	208	222
Iowa	449,418	4,285	2,583	1,519	183	0
Kansas	385,364	4,443	2,579	1,529	229	106
Kentucky	573,221	3,347	1,766	1,068	138	375
Louisiana	744,142	3,317	1,886	1,090	284	56
Maine	194,350	4,744	2,748	1,390	123	483
Maryland	608,699	5,758	3,010	1,856	209	683
Massachusetts	756,285	5,979	3,347	2,100	188	344
Michigan	1,464,766	5,116	2,655	1,879	159	423
Minnesota	690,266	4,755	3,010	1,538	202	6
Mississippi	477,439	2,874	1,813	817	230	13
Missouri	726,451	4,263	2,589	1,485	189	0
Montana	138,016	4,293	2,690	1,432	171	0
Nebraska	253,426	4,360	2,638	1,285	425	13
Nevada	162,256	3,791	2,324	1,404	63	0
New Hampshire	152,536	4,807	2,966	1,663	178	0
New Jersey	968,176	7,549	4,041	2,537	204	767
New Mexico	280,921	3,473	2,011	1,297	165	0
New York	2,234,976	7,663	5,071	2,354	239	0
North Carolina	1,004,837	3,874	2,421	1,186	268	0
North Dakota	109,271	3,952	2,492	1,275	185	0
Ohio	1,597,117	4,649	2,676	1,726	247	0
Oklahoma	542,693	3,379	1,926	978	190	285
Oregon	409,717	5,182	3,044	1,964	174	0
Pennsylvania	1,532,806	5,609	3,286	1,799	212	312
Rhode Island	123,321	5,976	3,761	1,769	16	430
South Carolina	567,133	3,736	2,151	1,141	356	88
South Dakota	119,400	3,581	2,208	1,166	207	0
Tennessee	764,354	3,491	2,045	949	263	234
Texas	3,033,684	3,877	2,160	1,236	219	262
Utah	403,294	2,579	1,658	757	164	0
Vermont	88,532	5,481	3,251	1,846	169	215
Virginia	914,445	4,539	3,000	1,366	173	0
Washington	736,345	4,352	2,536	1,599	216	0
West Virginia	309,691	3,883	2,031	1,243	249	360
Wisconsin	700,389	5,266	3,300	1,793	173	0
Wyoming	91,515	5,375	3,227	1,972	177	0
Outlying Areas						
American Samoa	11,222	1,988	954	742	292	0
Guam	23,203	4,067	2,154	1,494	193	226
Northern Marianas	---	---	---	---	---	---
Puerto Rico	608,945	1,692	1,182	292	218	0
Virgin Islands	21,159	5,281	2,667	2,331	283	---

* Average Daily Attendance (ADA) is not comparable among states because of various statutory reporting procedures.

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Details may not add to total due to rounding. Because of changes in survey form, reader should refer to the report text before comparing 1988 and 1989 fiscal data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "The National Public Education Financial Survey."

Table 11.--Student membership and current expenditures per pupil in membership for public elementary and secondary schools, by function and state: Fiscal year 1989

State	Membership as of fall 1988	Current expenditures per pupil in membership				
		Total	Instruction	Support services	Non-instruction	Direct support
United States	40,188,690	$4,303	$2,516	$1,446	$191	$150
Alabama	724,751	3,019	1,871	881	267	0
Alaska	106,481	6,940	3,828	2,913	200	0
Arizona	574,890	3,728	2,187	1,356	178	7
Arkansas	436,387	3,023	1,620	900	258	246
California	4,618,120	4,194	2,360	1,567	156	112
Colorado	560,081	4,047	2,511	1,387	149	0
Connecticut	460,637	6,479	3,621	2,015	65	778
Delaware	96,678	4,958	3,372	1,489	96	0
District of Columbia	84,792	6,888	3,079	2,668	314	827
Florida	1,720,930	4,210	2,439	1,548	223	0
Georgia	1,107,994	3,616	2,257	1,090	219	48
Hawaii	167,488	3,841	2,266	1,301	274	0
Idaho	214,615	2,661	1,554	824	131	153
Illinois	1,794,916	4,265	2,346	1,544	155	220
Indiana	960,994	3,933	2,268	1,270	191	204
Iowa	478,200	4,027	2,427	1,428	172	0
Kansas	426,596	4,014	2,330	1,381	207	96
Kentucky	637,627	3,009	1,588	961	124	337
Louisiana	786,683	3,138	1,784	1,031	269	53
Maine	212,902	4,330	2,508	1,269	113	441
Maryland	688,947	5,088	2,659	1,640	185	604
Massachusetts	823,428	5,492	3,074	1,929	173	316
Michigan	1,582,785	4,734	2,457	1,739	147	391
Minnesota	726,950	4,515	2,858	1,460	191	6
Mississippi	503,326	2,726	1,720	775	219	13
Missouri	806,639	3,839	2,331	1,338	170	0
Montana	152,191	3,893	2,439	1,298	155	0
Nebraska	269,434	4,101	2,481	1,208	400	12
Nevada	176,474	3,486	2,137	1,291	58	0
New Hampshire	169,413	4,328	2,671	1,497	160	0
New Jersey	1,080,871	6,762	3,620	2,273	183	687
New Mexico	292,425	3,336	1,932	1,246	159	0
New York	2,573,715	6,655	4,403	2,044	207	0
North Carolina	1,083,156	3,594	2,246	1,100	249	0
North Dakota	118,809	3,635	2,292	1,173	170	0
Ohio	1,778,544	4,175	2,403	1,550	222	0
Oklahoma	580,426	3,159	1,801	914	178	266
Oregon	461,752	4,598	2,701	1,743	155	0
Pennsylvania	1,659,714	5,180	3,035	1,662	196	288
Rhode Island	133,585	5,517	3,472	1,633	15	397
South Carolina	615,774	3,441	1,981	1,051	328	81
South Dakota	126,910	3,369	2,078	1,097	194	0
Tennessee	821,580	3,248	1,903	883	244	218
Texas	3,283,707	3,582	1,996	1,142	202	242
Utah	431,119	2,413	1,551	708	154	0
Vermont	93,381	5,196	3,082	1,750	160	203
Virginia	982,393	4,225	2,792	1,272	161	0
Washington	790,918	4,051	2,361	1,489	201	0
West Virginia	335,912	3,580	1,872	1,146	230	332
Wisconsin	774,857	4,760	2,983	1,621	157	0
Wyoming	97,793	5,030	3,019	1,846	165	0
Outlying Areas						
American Samoa	11,764	1,897	910	707	279	0
Guam	26,041	3,624	1,919	1,331	172	201
Northern Marianas	6,079	---	---	---	---	---
Puerto Rico	661,693	1,557	1,088	269	201	0
Virgin Islands	23,492	4,757	2,403	2,100	255	---

--- Data missing or not available.
NOTE: Data reported are as of September 1990. Details may not add to total due to rounding. Because of changes in survey form, reader should refer to the report text before comparing 1988 and 1989 fiscal data.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "The National Public Education Financial Survey."

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Table 12.--Current expenditures for employee benefits for public elementary and secondary schools, by state: Fiscal year 1989

[In thousands of dollars]

State	Current expenditures for employee benefits			
	Total	Instruction	Support services	By state on behalf of school districts
United States	$27,489,011	$15,103,741	$7,114,039	$5,271,231
Alabama	300,120	224,700	75,420	0
Alaska	106,245	66,143	40,102	0
Arizona	268,777	174,252	94,525	0
Arkansas	189,630	56,402	27,952	105,275
California	3,297,368	1,691,199	1,116,939	489,230
Colorado	299,245	203,323	95,922	0
Connecticut	553,184	---	---	284,059
Delaware	92,915	71,956	20,959	0
District of Columbia	94,829	9,798	14,930	70,100
Florida	1,274,694	818,860	455,834	0
Georgia	698,044	485,332	165,908	46,804
Hawaii	64,245	46,737	17,508	0
Idaho	92,946	42,578	17,557	32,810
Illinois	1,077,679	466,684	347,277	263,718
Indiana	556,955	290,229	112,099	154,627
Iowa	263,177	181,024	82,153	0
Kansas	195,496	110,707	43,926	40,863
Kentucky	236,185	6,619	42,259	187,308
Louisiana	379,920	257,725	122,195	0
Maine	157,536	39,742	24,010	93,784
Maryland	685,962	162,356	107,749	415,858
Massachusetts	460,499	47,393	153,105	260,000
Michigan	1,497,079	549,277	328,678	619,124
Minnesota	490,409	367,013	123,396	0
Mississippi	158,205	119,233	38,973	0
Missouri	336,462	231,453	105,009	0
Montana	86,969	63,598	23,371	0
Nebraska	134,934	98,567	36,367	0
Nevada	104,128	68,702	35,426	0
New Hampshire	82,243	51,330	30,913	0
New Jersey	910,764	---	---	742,354
New Mexico	137,330	95,728	41,603	0
New York	3,271,409	2,516,936	754,472	0
North Carolina	596,972	432,977	163,995	0
North Dakota	57,123	41,805	15,318	0
Ohio	1,212,409	788,576	423,833	0
Oklahoma	276,069	133,813	48,930	93,326
Oregon	464,962	301,545	163,417	0
Pennsylvania	1,861,262	993,537	389,964	477,761
Rhode Island	149,024	81,547	30,749	36,728
South Carolina	282,798	192,237	90,561	0
South Dakota	52,551	37,736	14,816	0
Tennessee	402,864	169,500	57,742	175,622
Texas	1,089,863	329,050	209,419	551,393
Utah	199,339	148,238	51,101	0
Vermont	70,910	37,182	14,728	19,000
Virginia	747,270	561,340	185,930	0
Washington	555,602	375,336	180,266	0
West Virginia	190,795	54,170	25,138	111,487
Wisconsin	644,077	462,135	181,942	0
Wyoming	79,538	49,984	29,554	0
Outlying Areas				
American Samoa	2,152	1,286	866	0
Guam	10,015	6,510	3,506	0
Northern Marianas	---	---	---	---
Puerto Rico	92,165	87,093	5,072	0
Virgin Islands	12,587	7,599	4,988	---

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Details may not add to total due to rounding. National totals for instruction and support services are imputed based on current data. Total for Connecticut was provided independent of survey. New Jersey reported support services with instruction. Because of changes in survey form, reader should refer to the report text before comparing 1988 and 1989 fiscal data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "The National Public Education Financial Survey."

Table 13.--Total current, capital outlay and debt service expenditures for public elementary and secondary schools, by state: Fiscal year 1989

[In thousands of dollars]

State	Total current plus capital outlay	Expenditures, by function: Total current	Facilities acquisition	Equipment	Debt service
United States	$187,230,785	$172,932,385	$2,377,811	$11,920,590	$7,421,820
Alabama	2,412,082	2,188,020	0	224,061	51,359
Alaska	793,484	739,020	6,542	47,922	0
Arizona	2,685,754	2,143,148	2,309	540,297	270,862
Arkansas	1,408,323	1,319,370	5,461	83,492	69,309
California	21,050,821	19,370,242	164,490	1,516,089	324,283
Colorado	2,485,252	2,266,667	30,422	188,163	116,352
Connecticut	3,045,692	2,984,542	0	61,150	96,944
Delaware	505,798	479,327	0	26,471	17,630
District of Columbia	610,381	584,035	17,624	8,722	0
Florida	8,506,893	7,245,515	18,020	1,243,357	268,377
Georgia	4,569,676	4,006,069	23,129	540,478	97,734
Hawaii	697,350	643,319	575	53,455	347
Idaho	621,107	571,159	0	49,948	26,557
Illinois	8,313,211	7,655,153	62,195	595,862	398,357
Indiana	4,180,756	3,779,468	63,964	337,324	235,887
Iowa	2,073,763	1,925,623	22,072	126,069	48,038
Kansas	1,834,577	1,712,260	3,233	119,084	55,456
Kentucky	2,018,089	1,918,741	2,892	96,456	85,756
Louisiana	2,630,681	2,468,307	50,091	112,283	217,195
Maine	1,016,539	921,931	42,014	52,594	44,421
Maryland	3,767,061	3,505,018	66,960	195,082	90,535
Massachusetts	4,602,265	4,522,119	0	80,145	181,569
Michigan	7,887,341	7,493,266	50,652	343,424	311,679
Minnesota	3,661,977	3,282,296	42,141	337,540	141,282
Mississippi	1,489,621	1,372,290	0	117,331	29,560
Missouri	---	3,096,666	---	316,103	117,175
Montana	626,978	592,454	14,810	19,714	21,514
Nebraska	1,193,953	1,105,009	2,912	86,032	53,733
Nevada	709,353	615,161	56,969	37,223	46,540
New Hampshire	846,574	733,230	86,468	26,875	36,533
New Jersey	---	7,309,147	---	170,939	176,519
New Mexico	1,076,490	975,552	86,567	14,370	46,985
New York	18,204,652	17,127,584	528,010	549,058	578,598
North Carolina	4,300,783	3,892,971	1,091	406,721	0
North Dakota	476,319	431,814	17,793	26,712	16,919
Ohio	7,899,819	7,425,194	129,911	344,714	682,336
Oklahoma	2,013,288	1,833,743	50,537	129,009	26,820
Oregon	2,224,848	2,123,241	21,301	80,305	69,590
Pennsylvania	8,759,980	8,597,355	22,083	140,542	480,579
Rhode Island	748,060	736,942	294	10,825	17,368
South Carolina	2,305,871	2,118,732	21,900	165,239	180,024
South Dakota	456,927	427,522	4,774	24,631	3,812
Tennessee	2,838,384	2,668,341	0	170,044	28,100
Texas	12,964,386	11,761,447	336,047	866,892	939,667
Utah	1,123,374	1,040,104	13,784	69,486	124,152
Vermont	531,676	485,226	26,549	19,902	14,305
Virginia	4,601,719	4,151,050	44,164	406,506	202,064
Washington	---	3,204,265	---	561,176	219,198
West Virginia	1,278,894	1,202,486	21,435	54,973	24,231
Wisconsin	3,789,023	3,688,311	10,919	89,793	100,680
Wyoming	528,014	491,930	75	36,009	34,890
Outlying Areas	23,608	22,314	705	590	0
American Samoa	95,235	94,368	0	867	0
Guam	---	---	---	---	---
Northern Marianas	1,044,020	1,030,387	4,159	9,474	0
Puerto Rico	115,525	111,750	---	3,775	---
Virgin Islands					

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Details may not add to total due to rounding. Capital outlay excludes debt service. National totals for total current plus capital outlay and facilities acquisition are imputed based on current data. Because of changes in survey form, reader should refer to the report text before comparing 1988 and 1989 fiscal data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "The National Public Education Financial Survey."

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Appendix A

Public Elementary and Secondary State Aggregate Data, by State for School Year 1988-89 and Fiscal Year 1988 Revised Final Tabulations

This appendix includes revised final information from state education agencies for the 1988-89 school year and the 1988 fiscal year incorporated into the Common Core of Data (CCD) files as of September 4, 1990. Data for this report were provided by state education agencies (SEAs). The sources of data for this report are the "State Nonfiscal Survey of Public Elementary and Secondary Education" and the "Revenues and Current Expenditures for Public Elementary and Secondary Education" of the CCD series. Initial responses to these surveys were due from SEAs in the 50 states, the District of Columbia, and the five outlying areas under U.S. jurisdiction to NCES on March 15, 1989. These revised data include state corrections submitted after September 1989.

Where necessary, national totals have been imputed by dividing current-year totals for reporting states by previous-year totals for the same states to yield change ratios. Change ratios are then multiplied by corresponding national totals for the previous year to produce imputed national totals for the current year. In all tables the notation "---" represents data missing or not available.

Table A1.--Public school membership, by grade and state: Fall 1988, revised final tabulations

State	Total	Pre-kinder-garten	Kinder-garten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6
United States	40,188,690	*	3,208,374	3,460,049	3,223,428	3,167,036	3,050,506	2,945,065	2,936,696
Alabama	724,751	0	54,265	61,324	58,390	62,462	57,531	57,035	57,592
Alaska	106,481	1,747	8,637	10,468	9,433	8,905	8,517	8,151	7,826
Arizona	574,890	607	48,132	54,869	48,451	47,970	45,518	43,713	42,508
Arkansas	436,387	0	34,023	36,493	34,935	34,851	33,777	32,648	32,865
California	4,618,120	0	403,237	409,608	385,936	370,878	352,076	339,997	335,443
Colorado	560,081	2,396	46,599	49,844	47,005	45,202	43,381	41,272	40,698
Connecticut	460,637	3,884	38,689	40,913	36,728	35,204	34,074	32,902	32,325
Delaware	96,678	293	7,876	9,109	8,199	7,828	7,592	7,072	6,965
District of Columbia	84,792	3,570	6,292	7,614	7,002	6,536	6,242	5,669	5,434
Florida	1,720,930	8,317	153,773	152,910	141,231	136,584	132,484	124,848	126,533
Georgia	1,107,994	0	96,054	97,079	94,513	94,992	88,314	85,155	84,951
Hawaii	167,488	261	14,091	14,280	13,796	13,428	12,654	12,075	11,938
Idaho	214,615	0	16,925	18,517	17,637	17,757	17,534	16,996	16,688
Illinois	1,794,916	26,945	128,748	139,972	136,281	139,980	133,592	127,458	127,603
Indiana	960,994	814	71,250	81,616	74,717	74,344	71,757	70,788	70,893
Iowa	478,200	3,334	39,067	38,197	37,623	37,112	35,491	34,172	33,747
Kansas	426,596	1,043	36,471	37,173	35,397	34,209	32,345	31,119	31,087
Kentucky	637,627	0	48,112	53,831	50,263	50,576	49,133	48,288	48,574
Louisiana	786,683	1,235	67,051	71,130	64,420	64,873	63,614	61,008	60,410
Maine	212,902	1,761	17,394	18,704	16,609	15,759	15,693	15,389	15,060
Maryland	688,947	10,882	53,667	61,032	56,492	54,629	52,046	49,418	50,235
Massachusetts	823,428	6,017	69,572	70,859	64,884	62,404	60,342	58,819	58,162
Michigan	1,582,785	9,549	138,772	128,366	119,621	117,170	113,656	110,733	108,896
Minnesota	726,950	5,827	61,442	62,115	59,960	58,329	55,459	53,457	51,647
Mississippi	503,326	172	37,653	45,268	42,369	41,239	39,849	38,827	38,790
Missouri	806,639	0	65,867	65,599	63,562	64,499	63,098	61,446	60,775
Montana	152,191	268	12,583	13,491	12,550	12,272	11,724	11,621	11,452
Nebraska	269,434	1,509	22,838	23,002	22,465	21,904	20,746	20,077	19,857
Nevada	176,474	0	14,546	16,391	15,395	14,804	13,969	13,242	13,129
New Hampshire	169,413	0	7,364	18,635	14,778	13,749	13,089	12,625	12,390
New Jersey	1,080,871	6,195	79,662	87,426	80,904	79,521	78,262	76,102	75,836
New Mexico	292,425	0	23,587	25,906	24,089	23,180	21,602	21,208	20,638
New York	2,573,715	25,005	185,771	211,203	194,350	186,854	183,779	176,457	176,061
North Carolina	1,083,156	1,540	84,798	87,610	82,867	83,087	81,174	79,940	81,812
North Dakota	118,809	633	10,292	10,497	9,963	9,475	9,202	9,020	8,890
Ohio	1,778,544	0	138,736	149,861	142,038	140,143	135,733	130,433	130,444
Oklahoma	580,426	2,967	47,326	56,649	46,787	45,532	43,540	42,540	42,803
Oregon	461,752	1,285	32,246	40,413	37,137	36,374	36,978	35,958	35,899
Pennsylvania	1,659,714	0	124,878	138,286	126,748	123,106	119,150	115,468	115,634
Rhode Island	133,585	358	9,979	12,733	10,734	10,336	9,813	9,503	9,467
South Carolina	615,774	0	41,433	56,673	50,341	50,365	49,024	47,704	48,577
South Dakota	126,910	376	10,655	11,454	10,795	10,640	10,137	9,496	9,486
Tennessee	821,580	0	62,118	72,103	64,181	63,350	63,206	61,447	61,703
Texas	3,283,707	77,548	251,418	295,811	271,568	266,085	255,832	246,934	246,410
Utah	431,119	1,568	35,242	37,350	36,625	37,498	36,190	32,918	34,446
Vermont	93,381	0	8,238	8,562	7,801	7,472	7,214	6,990	6,937
Virginia	982,393	1,610	80,731	81,510	76,780	76,531	73,540	70,604	71,354
Washington	790,918	3,078	65,647	70,615	66,394	64,597	62,240	59,602	59,064
West Virginia	335,912	654	23,567	25,694	24,483	24,873	23,792	25,013	25,434
Wisconsin	774,857	11,502	62,754	62,459	60,142	59,390	56,814	54,375	53,887
Wyoming	97,793	0	8,306	8,825	8,059	8,178	8,007	7,333	7,441
Outlying areas									
American Samoa	11,764	1,354	910	922	823	851	788	804	838
Guam	26,041	366	2,203	2,307	2,164	2,056	2,012	1,969	1,904
Northern Marianas	6,079	---	529	535	500	505	457	484	459
Puerto Rico	661,693	0	30,788	59,817	56,489	56,489	58,148	57,846	55,279
Virgin Islands	23,492	0	1,760	1,872	1,919	1,821	1,730	1,794	1,715

See footnotes at end of table.

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Table A1.--Public school membership, by grade and state: Fall 1988, revised final tabulations--Continued

State	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Ungraded
United States	2,905,036	2,853,007	3,106,280	2,894,602	2,748,750	2,649,674	*
Alabama	57,789	55,262	58,543	51,114	47,873	45,571	0
Alaska	7,650	7,184	7,468	7,085	6,559	6,851	0
Arizona	41,345	39,317	43,002	39,886	37,050	36,962	5,560
Arkansas	33,580	33,461	33,009	32,169	30,746	30,074	3,756
California	330,437	318,856	356,732	338,871	313,982	257,450	104,617
Colorado	40,163	39,524	41,346	39,464	38,819	37,538	6,830
Connecticut	31,757	31,713	33,688	31,825	31,247	32,164	13,524
Delaware	7,095	6,857	7,651	7,062	6,272	6,807	0
District of Columbia	5,930	5,342	5,390	5,927	4,951	4,346	4,547
Florida	127,685	127,642	144,216	130,426	114,622	99,659	0
Georgia	84,317	82,489	90,716	76,139	67,373	65,902	0
Hawaii	11,178	10,715	11,727	11,147	10,945	10,039	9,214
Idaho	16,367	15,776	15,710	14,692	14,014	13,943	2,059
Illinois	124,146	121,810	130,730	128,476	121,207	120,267	87,701
Indiana	70,744	71,967	74,505	71,412	69,809	69,641	16,737
Iowa	32,966	33,186	33,373	32,229	34,204	36,157	17,342
Kansas	30,402	29,543	29,962	29,328	28,887	28,783	10,847
Kentucky	47,516	46,143	48,563	46,075	44,841	42,382	13,330
Louisiana	61,479	54,975	60,966	52,871	46,123	41,604	14,924
Maine	14,923	15,281	16,255	15,736	15,462	15,662	3,214
Maryland	47,803	46,782	52,169	47,541	46,285	47,248	12,718
Massachusetts	58,134	58,141	63,606	61,174	60,265	60,588	10,461
Michigan	107,727	109,134	123,745	112,605	108,749	107,398	66,664
Minnesota	51,559	51,484	51,806	52,008	53,522	58,335	0
Mississippi	38,611	36,129	36,909	33,692	30,389	29,129	14,300
Missouri	59,236	58,880	63,567	59,698	57,377	56,218	6,817
Montana	11,143	10,769	10,585	10,267	10,294	10,958	2,214
Nebraska	19,243	19,661	19,567	19,029	19,572	19,964	0
Nevada	12,743	12,310	12,463	12,454	12,199	11,916	913
New Hampshire	12,144	12,131	13,230	11,969	12,219	11,878	3,232
New Jersey	74,258	73,684	79,268	75,851	75,390	78,033	60,479
New Mexico	19,980	19,939	21,872	20,136	17,765	16,915	15,608
New York	180,283	172,302	202,098	191,947	187,652	161,593	138,360
North Carolina	80,085	82,586	89,256	83,514	75,722	73,595	15,570
North Dakota	8,741	8,469	8,505	8,470	8,219	8,433	0
Ohio	130,831	131,165	144,343	134,124	133,497	137,196	0
Oklahoma	41,397	39,041	42,824	41,321	40,412	40,073	7,214
Oregon	35,017	34,398	34,447	33,336	32,481	32,320	3,463
Pennsylvania	117,340	117,664	127,405	124,842	123,717	124,572	60,904
Rhode Island	9,449	9,375	10,228	9,496	9,001	8,954	4,159
South Carolina	46,989	46,720	52,835	45,669	40,096	39,348	0
South Dakota	9,470	9,000	8,517	8,251	8,548	8,685	1,400
Tennessee	61,699	60,330	65,659	60,465	55,784	53,700	15,835
Texas	243,086	237,387	264,600	223,162	202,104	201,762	0
Utah	32,833	29,977	28,995	28,023	25,965	25,911	7,578
Vermont	6,755	6,792	6,350	5,970	5,915	6,199	2,186
Virginia	69,896	70,402	77,510	71,117	66,522	68,064	26,222
Washington	56,146	55,717	58,313	56,037	55,547	57,921	0
West Virginia	26,014	25,547	26,038	25,045	24,015	23,488	12,255
Wisconsin	51,847	52,890	59,077	58,555	57,850	60,725	12,590
Wyoming	7,108	7,158	6,941	6,900	6,691	6,753	93
Outlying areas							
American Samoa	836	785	752	679	695	654	73
Guam	1,880	1,798	2,716	1,849	1,594	1,099	124
Northern Marianas	449	421	428	345	326	281	360
Puerto Rico	57,349	50,127	46,330	44,705	39,591	35,307	13,428
Virgin Islands	2,222	1,653	1,659	1,637	1,446	1,200	1,064

* National totals are omitted for prekindergarten and ungraded students because of noncomparability of data across states.
--- Data missing or not available.
NOTE: Data reported are as of September 1990.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

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Table A2.--Public school student-teacher ratio, student membership, and teachers, by grade level and state: Fall 1988, revised final tabulations

State	Student-teacher ratio	Total membership	Teachers				
			Total teachers	Pre-kindergarten teachers	Kindergarten teachers	Teachers of grades 1 to 12	Teachers of ungraded classes
United States	17.3	40,188,690	2,323,213	*	*	2,055,780	*
Alabama	18.7	724,751	38,845	0	3,033	35,812	0
Alaska	17.0	106,481	6,272	23	254	5,252	743
Arizona	18.2	574,890	31,617	0	1,075	30,542	0
Arkansas	15.7	436,387	27,730	0	1,707	23,650	2,373
California	22.7	4,618,120	203,342	0	13,695	184,877	4,770
Colorado	17.8	560,081	31,398	60	1,165	30,173	0
Connecticut	13.0	460,637	35,502	199	1,093	28,188	6,022
Delaware	16.4	96,678	5,898	5	190	5,703	0
District of Columbia	14.3	84,792	5,936	185	327	5,099	325
Florida	17.1	1,720,930	100,370	236	6,026	75,734	18,374
Georgia	18.5	1,107,994	59,916	0	4,232	55,684	0
Hawaii	19.2	167,488	8,737	0	0	7,796	941
Idaho	20.6	214,615	10,425	0	409	9,912	104
Illinois	17.1	1,794,916	105,097	482	3,589	84,573	16,453
Indiana	17.8	960,994	54,029	28	1,895	47,674	4,432
Iowa	15.8	478,200	30,327	263	1,352	27,709	1,003
Kansas	15.2	426,596	28,122	57	993	24,157	2,915
Kentucky	17.8	637,627	35,788	0	1,126	34,662	0
Louisiana	18.2	786,683	43,203	287	2,699	32,390	7,827
Maine	14.6	212,902	14,593	---	---	14,593	---
Maryland	16.8	688,947	40,899	242	1,362	39,295	0
Massachusetts	13.7	823,428	60,068	0	1,453	51,160	7,455
Michigan	19.8	1,582,785	79,847	295	3,202	67,213	9,137
Minnesota	17.0	726,950	42,750	30	1,415	41,305	0
Mississippi	18.4	503,326	27,283	4	1,400	24,774	1,105
Missouri	15.9	806,639	50,693	301	2,003	47,458	931
Montana	15.8	152,191	9,626	---	---	8,870	756
Nebraska	15.0	269,434	18,003	93	1,409	16,501	0
Nevada	20.3	176,474	8,699	0	365	8,334	0
New Hampshire	16.2	169,413	10,442	0	233	10,209	0
New Jersey	13.6	1,080,871	79,698	213	2,456	68,122	8,907
New Mexico	18.5	292,425	15,770	0	656	12,640	2,474
New York	14.9	2,573,715	172,807	1,180	6,686	139,646	25,295
North Carolina	17.5	1,083,156	61,933	98	3,150	49,685	9,000
North Dakota	15.4	118,809	7,731	61	291	7,379	0
Ohio	17.6	1,778,544	101,021	0	3,061	97,960	0
Oklahoma	16.5	580,426	35,116	52	1,174	30,223	3,667
Oregon	18.4	461,752	25,147	41	802	23,517	787
Pennsylvania	15.9	1,659,714	104,379	0	2,529	90,530	11,320
Rhode Island	14.5	133,585	9,216	24	270	7,689	1,233
South Carolina	17.2	615,774	35,877	336	1,031	34,510	0
South Dakota	15.4	126,910	8,260	7	348	7,248	657
Tennessee	19.3	821,580	42,657	0	0	42,657	0
Texas	16.7	3,283,707	196,616	2,187	10,434	183,995	0
Utah	24.5	431,119	17,602	21	728	14,875	1,978
Vermont	13.6	93,381	6,852	0	330	6,039	483
Virginia	16.1	982,393	60,883	81	2,975	57,350	477
Washington	20.4	790,918	38,780	---	---	35,104	3,676
West Virginia	15.1	335,912	22,177	27	835	17,601	3,714
Wisconsin	16.0	774,857	48,541	320	1,710	44,091	2,420
Wyoming	14.6	97,793	6,693	0	221	5,620	852
Outlying areas							
American Samoa	17.5	11,764	674	58	44	526	46
Guam	18.6	26,041	1,403	19	84	1,279	21
Northern Marianas	18.2	6,079	334	---	10	310	14
Puerto Rico	19.8	661,693	33,357	0	743	30,679	1,935
Virgin Islands	14.7	23,492	1,597	0	78	1,394	125

* National totals are omitted for prekindergarten and kindergarten teachers and teachers of ungraded classes because of noncomparability of data across states.
--- Data missing or not available.
NOTE: Data reported are as of September 1990.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

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Table A3.--Number of staff employed by public school systems and percentage of total staff, by category and state: Fall 1989, revised final tabulations

State	Total staff	Instructional staff				Administrative staff			
		Teachers		Instructional aides		Officials and administrators		School administrators	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
United States	4,277,334	2,323,213	54.3	356,682	8.3	69,334	1.6	126,609	3.0
Alabama	72,955	38,845	53.2	4,106	5.6	1,512	2.1	1,956	2.7
Alaska	13,500	6,272	46.5	1,537	11.4	520	3.9	420	3.1
Arizona	60,014	31,617	52.7	4,584	7.6	1,220	2.0	1,369	2.3
Arkansas	50,734	27,730	54.7	3,456	6.8	550	1.1	1,626	3.2
California	404,769	203,342	50.2	51,468	12.7	5,495	1.4	11,503	2.8
Colorado	59,814	31,398	52.5	4,040	6.8	1,015	1.7	2,534	4.2
Connecticut	49,870	35,502	86.9	0	0.0	1,100	2.7	1,490	3.6
Delaware	10,766	5,898	54.8	719	6.7	146	1.4	389	3.6
District of Columbia	10,157	5,936	58.4	639	6.3	435	4.3	581	5.7
Florida	197,403	100,370	50.8	19,113	9.7	2,802	1.4	5,729	2.9
Georgia	120,669	59,916	49.7	14,094	11.7	623	0.5	4,340	3.6
Hawaii	20,730	8,737	42.1	1,800	8.7	187	0.9	420	2.0
Idaho	16,558	10,425	63.0	994	6.0	303	1.8	532	3.2
Illinois	186,235	105,097	56.4	12,340	6.6	1,689	0.9	4,278	2.3
Indiana	105,430	54,029	51.2	10,327	9.8	1,413	1.3	2,697	2.6
Iowa	56,220	30,327	53.9	3,243	5.8	531	0.9	1,442	2.6
Kansas	48,828	28,122	57.6	2,708	5.5	467	1.0	1,502	3.1
Kentucky	71,685	35,788	49.9	5,609	7.8	1,515	2.1	1,673	2.3
Louisiana	88,361	43,203	48.9	7,101	8.0	1,398	1.6	2,266	2.6
Maine	25,450	14,593	57.3	2,895	11.4	537	2.1	868	3.4
Maryland	75,229	40,899	54.4	5,480	7.3	307	0.4	2,369	3.1
Massachusetts	106,327	60,068	56.5	9,511	8.9	2,351	2.2	2,153	2.0
Michigan	169,610	79,847	47.1	10,783	6.4	1,694	1.0	4,507	2.7
Minnesota	75,885	42,750	56.3	7,556	10.0	1,655	2.2	1,680	2.2
Mississippi	43,227	27,283	63.1	7,946	18.4	766	1.8	1,334	3.1
Missouri	97,946	50,693	51.8	3,930	4.0	1,131	1.2	4,311	4.4
Montana	12,414	9,626	77.5	1,033	8.3	162	1.3	439	3.5
Nebraska	32,292	18,003	55.8	2,454	7.6	533	1.7	1,045	3.2
Nevada	10,136	8,699	85.8	0	0.0	167	1.6	427	4.2
New Hampshire	19,185	10,442	54.4	1,981	10.3	148	0.8	578	3.0
New Jersey	144,051	79,698	55.3	8,789	6.1	1,498	1.0	6,201	4.3
New Mexico	30,159	15,770	52.3	3,067	10.2	363	1.2	736	2.4
New York	312,426	172,807	55.3	24,430	7.8	4,263	1.4	7,054	2.3
North Carolina	119,161	61,933	52.0	18,016	15.1	2,093	1.8	3,733	3.1
North Dakota	13,789	7,731	56.1	965	7.0	332	2.4	371	2.7
Ohio	186,631	101,021	54.1	8,031	4.3	5,600	3.0	4,759	2.5
Oklahoma	64,076	35,116	54.8	3,680	5.7	664	1.0	1,628	2.5
Oregon	47,317	25,147	53.1	4,048	8.6	915	1.9	1,419	3.0
Pennsylvania	188,279	104,379	55.4	10,624	5.6	7,889	4.2	3,955	2.1
Rhode Island	14,795	9,216	62.3	1,009	6.8	147	1.0	528	3.6
South Carolina	61,908	35,877	58.0	4,731	7.6	787	1.3	2,017	3.3
South Dakota	13,898	8,260	59.4	1,138	8.2	336	2.4	528	3.8
Tennessee	84,500	42,657	50.5	7,437	8.8	616	0.7	4,434	5.2
Texas	327,296	196,616	60.1	30,603	9.4	6,022	1.8	12,515	3.8
Utah	30,774	17,602	57.2	2,778	9.0	274	0.9	798	2.6
Vermont	11,959	6,852	57.3	1,128	9.4	358	3.0	422	3.5
Virginia	117,291	60,883	51.9	8,942	7.6	1,834	1.6	3,164	2.7
Washington	69,610	38,780	55.7	5,502	7.9	1,010	1.5	2,283	3.3
West Virginia	40,433	22,177	54.8	2,838	7.0	518	1.3	1,256	3.1
Wisconsin	82,307	48,541	59.0	6,232	7.6	1,118	1.4	2,029	2.5
Wyoming	13,275	6,693	50.4	1,247	9.4	325	2.4	321	2.4
Outlying areas									
American Samoa	1,255	674	53.7	23	1.8	19	1.5	60	4.8
Guam	2,778	1,403	50.5	60	2.2	8	0.3	54	1.9
Northern Marianas	643	334	51.9	97	15.1	---	---	36	5.6
Puerto Rico	62,322	33,357	53.5	2,358	3.8	476	0.8	1,259	2.0
Virgin Islands	3,322	1,597	48.1	353	10.6	135	4.1	79	2.4

See footnotes at end of table.

Table A3.--Number of staff employed by public school systems and percentage of total staff, by category and state: Fall 1988, revised final tabulations--Continued

State	Total staff	Support staff					
		Guidance counselors/directors		Librarians		Other support staff	
		Number	Percent	Number	Percent	Number	Percent
United States	4,277,334	75,063	1.8	48,980	1.1	1,277,453	29.9
Alabama	72,955	1,048	1.4	1,224	1.7	24,264	33.3
Alaska	13,500	178	1.3	169	1.3	4,404	32.6
Arizona	60,014	756	1.3	611	1.0	19,857	33.1
Arkansas	50,734	990	2.0	756	1.5	15,626	30.8
California	404,769	5,295	1.3	1,139	0.3	126,527	31.3
Colorado	59,814	996	1.7	724	1.2	19,107	31.9
Connecticut	40,870	2,134	5.2	644	1.6	0	0.0
Delaware	10,766	188	1.7	119	1.1	3,307	30.7
District of Columbia	10,157	273	2.7	185	1.8	2,108	20.8
Florida	197,403	4,152	2.1	2,424	1.2	62,813	31.8
Georgia	120,669	1,379	1.1	1,871	1.6	38,446	31.9
Hawaii	20,730	448	2.2	258	1.2	8,880	42.8
Idaho	16,558	247	1.5	174	1.1	3,883	23.5
Illinois	186,235	2,708	1.5	2,115	1.1	58,008	31.1
Indiana	105,430	1,575	1.5	1,057	1.0	34,332	32.6
Iowa	56,220	1,006	1.8	675	1.2	18,996	33.8
Kansas	48,828	1,058	2.2	927	1.9	14,044	28.8
Kentucky	71,685	975	1.4	1,090	1.5	25,035	34.9
Louisiana	88,361	834	0.9	1,162	1.3	32,397	36.7
Maine	25,450	523	2.1	235	0.9	5,799	22.8
Maryland	75,229	1,470	2.0	1,051	1.4	23,653	31.4
Massachusetts	106,327	2,183	2.1	701	0.7	29,360	27.6
Michigan	169,610	2,800	1.7	1,564	0.9	68,415	40.3
Minnesota	75,885	877	1.2	785	1.0	20,582	27.1
Mississippi	43,227	662	1.5	669	1.5	4,567	10.6
Missouri	97,946	1,965	2.0	1,303	1.3	34,613	35.3
Montana	12,414	322	2.6	306	2.5	526	4.2
Nebraska	32,292	537	1.7	497	1.5	9,223	28.6
Nevada	10,136	307	3.0	175	1.7	361	3.6
New Hampshire	19,185	526	2.7	222	1.2	5,288	27.6
New Jersey	144,051	2,932	2.0	1,635	1.1	43,298	30.1
New Mexico	30,159	528	1.8	229	0.8	9,466	31.4
New York	312,426	5,288	1.7	3,353	1.1	95,231	30.5
North Carolina	119,161	2,238	1.9	2,098	1.8	29,050	24.4
North Dakota	13,789	165	1.2	170	1.2	4,055	29.4
Ohio	186,631	3,103	1.7	1,707	0.9	62,410	33.4
Oklahoma	64,076	1,016	1.6	702	1.1	21,270	33.2
Oregon	47,317	1,072	2.3	726	1.5	13,990	29.6
Pennsylvania	188,279	3,307	1.8	1,940	1.0	56,185	29.8
Rhode Island	14,795	339	2.3	229	1.5	3,327	22.5
South Carolina	61,908	1,196	1.9	1,081	1.7	16,219	26.2
South Dakota	13,898	249	1.8	170	1.2	3,217	23.1
Tennessee	84,500	1,088	1.3	1,313	1.6	26,955	31.9
Texas	327,296	7,627	2.3	3,718	1.1	70,195	21.4
Utah	30,774	381	1.2	288	0.9	8,653	28.1
Vermont	11,959	277	2.3	182	1.5	2,740	22.9
Virginia	117,291	2,297	2.0	1,770	1.5	38,401	32.7
Washington	69,610	1,244	1.8	1,109	1.6	19,682	28.3
West Virginia	40,433	545	1.3	358	0.9	12,741	31.5
Wisconsin	82,307	1,587	1.9	1,230	1.5	21,570	26.2
Wyoming	13,275	172	1.3	140	1.1	4,377	33.0
Outlying areas							
American Samoa	1,255	20	1.6	8	0.6	451	35.9
Guam	2,778	56	2.0	29	1.0	1,168	42.0
Northern Marianas	643	13	2.0	8	1.2	155	24.1
Puerto Rico	62,322	785	1.3	752	1.2	23,335	37.4
Virgin Islands	3,322	73	2.2	46	1.4	1,039	31.3

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Connecticut did not report instructional aides and other support staff, and Nevada did not report instructional aides; these numbers are assumed to be zero.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

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Table A4.--Number of public school graduates, 12th-grade student membership, and 9th-grade student membership 3 years earlier, by state: School year 1987-88, revised final tabulations

State	Regular high school graduates 1987-88	12th-grade membership 1987-88	9th-grade membership 1984-85	Other completers 1987-88
United States	2,500,020	2,680,682	3,440,086	*
Alabama	43,799	45,742	59,116	8,497
Alaska	5,907	7,160	8,460	0
Arizona	29,777	36,513	44,699	9,703
Arkansas	27,776	29,499	35,296	0
California	249,617	266,028	364,166	20,501
Colorado	35,977	39,231	47,049	0
Connecticut	32,383	34,805	39,396	1,200
Delaware	5,563	6,867	8,538	1,343
District of Columbia	3,882	4,806	6,444	461
Florida	89,206	97,109	141,536	2,961
Georgia	61,765	65,703	97,386	0
Hawaii	10,575	10,476	12,937	1,899
Idaho	12,425	13,886	16,188	973
Illinois	119,090	123,049	152,278	0
Indiana	64,037	69,831	82,011	10,128
Iowa	35,218	36,965	40,532	2,309
Kansas	27,036	28,792	32,697	0
Kentucky	39,484	41,586	57,180	493
Louisiana	39,058	42,745	63,400	5,209
Maine	13,808	15,567	17,767	3,190
Maryland	47,175	48,642	61,969	6,458
Massachusetts	59,515	64,221	80,066	0
Michigan	106,151	111,126	145,702	19,471
Minnesota	54,645	59,565	61,034	4,296
Mississippi	27,896	30,281	41,302	0
Missouri	51,316	54,936	67,994	3,200
Montana	10,311	10,906	12,178	1,838
Nebraska	18,300	19,747	21,311	1,059
Nevada	9,404	11,604	12,886	28
New Hampshire	11,685	12,226	15,141	0
New Jersey	80,863	82,653	100,541	9,582
New Mexico	15,868	16,946	21,607	1,202
New York	165,379	172,904	249,428	0
North Carolina	67,836	72,339	99,758	6,262
North Dakota	8,432	8,704	9,545	830
Ohio	124,503	137,127	163,041	4,281
Oklahoma	36,145	40,552	48,831	5,801
Oregon	28,058	33,495	39,121	8,512
Pennsylvania	124,376	130,830	153,340	0
Rhode Island	8,684	9,397	12,319	552
South Carolina	36,113	38,596	55,691	0
South Dakota	8,415	8,829	9,701	1,075
Tennessee	47,904	53,219	69,794	10,756
Texas	171,436	182,734	264,045	0
Utah	22,226	25,076	27,347	---
Vermont	6,177	6,380	7,604	1,278
Virginia	65,688	69,422	88,066	4,719
Washington	51,754	58,477	66,377	3,177
West Virginia	22,406	23,296	29,173	5,978
Wisconsin	58,428	63,351	70,168	2,594
Wyoming	6,148	6,741	7,930	398
Outlying areas				
American Samoa	633	647	---	6
Guam	898	1,107	---	60
Northern Marianas	285	322	370	---
Puerto Rico	31,832	35,105	50,384	15,853
Virgin Islands	1,026	1,305	2,256	222

* National totals are omitted for other completers because of noncomparability of data across states.

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Regular high school graduates may include summer graduates not included in 12th grade membership.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

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Table A5.--Change in number of public school graduates and 12th-grade student membership from 1987 to 1988, by state, revised final tabulations

State	Regular high school graduates		Ratio of 1988 to 1987 graduate	12th-grade membership		Ratio of 1988 to 1987 12th-grade membership	Graduate change index
	1986-87	1987-88		1986-87	1987-88		
United States	2,433,778	2,500,020	102.7	2,600,402	2,680,682	103.1	99.6
Alabama	42,463	43,799	103.1	45,396	45,742	100.8	102.4
Alaska	5,692	5,907	103.8	6,788	7,160	105.5	98.4
Arizona	29,549	29,777	100.8	35,777	36,513	102.1	98.7
Arkansas	27,101	27,776	102.5	28,729	29,499	102.7	99.8
California	237,414	249,617	105.1	251,281	266,028	105.9	99.3
Colorado	34,200	35,977	105.2	37,327	39,231	105.1	100.1
Connecticut	31,141	32,383	104.0	34,742	34,805	100.2	103.8
Delaware	5,895	5,963	101.2	6,621	6,867	103.7	97.5
District of Columbia	3,842	3,882	101.0	4,230	4,806	113.6	88.9
Florida	82,184	89,206	108.5	89,663	97,109	108.3	100.2
Georgia	60,018	61,765	102.9	64,282	65,703	102.2	100.7
Hawaii	10,371	10,575	102.0	10,281	10,476	101.9	100.1
Idaho	12,243	12,425	101.5	13,164	13,886	105.5	96.2
Illinois	116,075	119,090	102.6	119,627	123,049	102.9	99.7
Indiana	60,364	64,037	106.1	66,764	69,831	104.6	101.4
Iowa	34,580	35,218	101.8	36,222	36,965	102.1	99.8
Kansas	26,933	27,036	100.4	28,218	28,792	102.0	98.4
Kentucky	36,948	39,484	106.9	38,991	41,586	106.7	100.2
Louisiana	39,084	39,058	99.9	42,746	42,745	100.0	99.9
Maine	13,692	13,808	100.8	15,182	15,567	102.5	98.4
Maryland	46,107	47,175	102.3	47,584	48,642	102.2	100.1
Massachusetts	61,010	59,515	97.5	63,817	64,221	100.6	96.9
Michigan	107,725	106,151	98.5	105,620	111,126	105.2	93.7
Minnesota	53,533	54,645	102.1	57,818	59,565	103.0	99.1
Mississippi	26,201	27,896	106.5	28,405	30,281	106.6	99.9
Missouri	50,840	51,316	100.9	54,738	54,936	100.4	100.6
Montana	10,073	10,311	102.4	10,681	10,906	102.1	100.3
Nebraska	18,129	18,300	100.9	19,377	19,747	101.9	99.1
Nevada	---	9,404	---	11,023	11,604	105.3	---
New Hampshire	10,796	11,685	108.2	11,641	12,226	105.0	103.1
New Jersey	79,376	80,863	101.9	81,896	82,653	100.9	100.9
New Mexico	15,701	15,868	101.1	16,794	16,946	100.9	100.2
New York	163,765	165,379	101.0	171,545	172,904	100.8	100.2
North Carolina	65,421	67,836	103.7	68,939	72,339	104.9	98.8
North Dakota	7,821	8,432	107.8	8,204	8,704	106.1	101.6
Ohio	121,121	124,503	102.8	132,962	137,127	103.1	99.7
Oklahoma	35,514	36,145	101.8	38,606	40,552	105.0	96.9
Oregon	27,165	28,058	103.3	32,009	33,495	104.6	98.7
Pennsylvania	121,219	124,376	102.6	126,701	130,830	103.3	99.4
Rhode Island	8,627	8,684	100.7	9,247	9,397	101.6	99.1
South Carolina	36,000	36,113	100.3	36,064	38,596	107.0	93.7
South Dakota	8,074	8,415	104.2	8,346	8,829	105.8	98.5
Tennessee	44,731	47,904	107.1	49,945	53,219	106.6	100.5
Texas	168,430	171,436	101.8	187,279	182,734	97.6	104.3
Utah	20,930	22,226	106.2	23,782	25,076	105.4	100.7
Vermont	5,968	6,177	103.5	6,158	6,380	103.6	99.9
Virginia	65,008	65,688	101.0	68,104	69,422	101.9	99.1
Washington	49,873	51,754	103.8	56,690	58,477	103.2	100.6
West Virginia	22,401	22,406	100.0	22,845	23,296	102.0	98.1
Wisconsin	56,872	58,428	102.7	61,122	63,351	103.6	99.1
Wyoming	5,933	6,148	103.6	6,429	6,741	104.9	98.8
Outlying areas							
American Samoa	647	633	97.8	608	647	106.4	91.9
Guam	898	898	100.0	1,104	1,107	100.3	99.7
Northern Marianas	289	285	98.6	---	322	---	---
Puerto Rico	30,137	31,832	105.6	33,640	35,105	104.4	101.2
Virgin Islands	1,170	1,026	87.7	1,148	1,305	113.7	77.1

--- Data missing or not available.

NOTE: Data reported are as of September 1990. Graduate change index is the ratio of 1988 graduates to 1987 graduates divided by the ratio of 1988 12th-grade membership to 1987 12th-grade membership, multiplied by 100. For ease of interpretation, all ratios have been multiplied by 100. Regular high school graduates may include summer graduates not included in 12th grade membership.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

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Table A6.--Revenues for public elementary and secondary schools, by source and state: Fiscal year 1988, revised final tabulations

[In thousands of dollars]

State	Revenues, by source				
	Total	Local	Intermediate	State	Federal
United States	$169,561,974	$74,118,471	$722,402	$84,004,415	$10,716,687
Alabama	2,171,704	486,327	29,610	1,398,658	257,108
Alaska	777,086	198,244	0	491,540	87,302
Arizona	2,361,006	954,615	119,751	1,100,795	185,845
Arkansas	1,211,164	393,633	2,345	681,964	133,222
California	17,884,769	4,017,051	0	12,554,882	1,312,836
Colorado	2,443,132	1,367,833	1,500	953,857	119,942
Connecticut	2,890,957	1,564,616	0	1,220,872	105,469
Delaware	464,318	110,871	0	318,037	35,410
District of Columbia	484,717	427,467	2,973	2,873	51,404
Florida	7,466,975	2,864,394	0	4,104,897	497,684
Georgia	3,715,388	1,322,484	0	2,120,595	272,309
Hawaii	623,136	538	0	540,441	82,157
Idaho	580,432	160,508	0	369,979	49,945
Illinois	6,452,386	3,736,555	0	2,377,115	338,715
Indiana	3,825,865	1,487,806	6,837	2,144,522	186,699
Iowa	1,958,184	917,712	12,618	927,099	100,755
Kansas	1,773,743	800,421	119,831	765,478	88,013
Kentucky	1,819,222	421,201	0	1,185,928	212,093
Louisiana	2,541,690	851,002	0	1,406,639	284,048
Maine	886,378	374,803	0	459,028	52,547
Maryland	3,464,182	1,948,760	0	1,342,091	173,331
Massachusetts	4,485,247	2,392,800	0	1,894,326	198,121
Michigan	7,650,004	4,512,282	6,645	2,699,032	432,045
Minnesota	3,298,933	1,305,080	12,128	1,842,218	139,507
Mississippi	1,135,053	277,659	453	744,429	112,512
Missouri	3,069,758	1,546,598	95,285	1,248,175	179,700
Montana	636,045	225,473	58,728	301,888	49,956
Nebraska	1,034,017	718,300	11,846	229,261	74,610
Nevada	660,290	379,895	0	255,584	24,811
New Hampshire	748,214	666,831	0	56,753	24,630
New Jersey	7,250,514	3,878,535	0	3,079,410	292,569
New Mexico	1,028,708	128,879	0	781,229	118,600
New York	17,094,990	8,903,530	0	7,416,745	774,715
North Carolina	3,789,548	973,784	0	2,529,307	286,457
North Dakota	433,358	163,328	8,798	222,567	38,664
Ohio	6,611,187	3,065,471	514	3,206,767	338,434
Oklahoma	1,750,530	445,727	48,540	1,151,783	104,480
Oregon	1,942,303	1,234,073	38,045	537,547	132,639
Pennsylvania	8,781,585	4,259,122	33,988	4,026,972	461,503
Rhode Island	682,486	353,816	0	298,372	30,299
South Carolina	2,175,842	780,463	26,094	1,184,466	184,820
South Dakota	434,761	266,107	6,382	114,914	47,359
Tennessee	2,233,442	1,006,080	0	993,897	233,465
Texas	12,612,869	6,030,283	31,472	5,573,372	977,742
Utah	1,183,399	449,710	0	660,195	73,494
Vermont	493,874	307,062	0	165,006	21,806
Virginia	---	---	---	---	---
Washington	3,218,732	593,670	3,733	2,428,119	193,211
West Virginia	1,268,654	311,740	138	853,419	103,357
Wisconsin	3,552,430	1,932,601	1,296	1,464,187	154,347
Wyoming	568,402	223,679	42,851	279,751	22,121
Outlying areas					
American Samoa	21,047	7,753	0	0	13,295
Guam	88,106	76,526	0	0	11,580
Northern Marianas	17,876	0	0	12,143	5,733
Puerto Rico	942,179	664,926	0	0	277,253
Virgin Islands	106,533	87,050	0	0	19,483

--- Data missing or not available.
NOTE: Data reported are as of September 1990. Details may not add to total due to rounding. National totals include imputation for Virginia using reported data from a previous year as the basis.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

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Table A7.--Percentage distribution of total revenues for public elementary and secondary schools, by source and state: Fiscal year 1988, revised final tabulations

State	Within-State percentage distribution			
	Local	Intermediate	State	Federal
United States	43.7	0.4	49.5	6.3
Alabama	22.4	1.4	64.4	11.8
Alaska	25.5	0.0	63.3	11.2
Arizona	40.4	5.1	46.6	7.9
Arkansas	32.5	0.2	56.3	11.0
California	22.5	0.0	70.2	7.3
Colorado	56.0	0.1	39.0	4.9
Connecticut	54.1	0.0	42.2	3.6
Delaware	23.9	0.0	68.5	7.6
District of Columbia	88.2	0.6	0.6	10.6
Florida	38.4	0.0	55.0	6.7
Georgia	35.6	0.0	57.1	7.3
Hawaii	0.1	0.0	86.7	13.2
Idaho	27.7	0.0	63.7	8.6
Illinois	57.9	0.0	36.8	5.2
Indiana	38.9	0.2	56.1	4.9
Iowa	46.9	0.6	47.3	5.1
Kansas	45.1	6.8	43.2	5.0
Kentucky	23.2	0.0	65.2	11.7
Louisiana	33.5	0.0	55.3	11.2
Maine	42.3	0.0	51.8	5.9
Maryland	56.3	0.0	38.7	5.0
Massachusetts	53.3	0.0	42.2	4.4
Michigan	59.0	0.1	35.3	5.6
Minnesota	39.6	0.4	55.8	4.2
Mississippi	24.5	0.0	65.6	9.9
Missouri	50.4	3.1	40.7	5.9
Montana	35.4	9.2	47.5	7.9
Nebraska	69.5	1.1	22.2	7.2
Nevada	57.5	0.0	38.7	3.8
New Hampshire	89.1	0.0	7.6	3.3
New Jersey	53.5	0.0	42.5	4.0
New Mexico	12.5	0.0	75.9	11.5
New York	52.1	0.0	43.4	4.5
North Carolina	25.7	0.0	66.7	7.6
North Dakota	37.7	2.0	51.4	8.9
Ohio	46.4	0.0	48.5	5.1
Oklahoma	25.5	2.8	65.8	6.0
Oregon	63.5	2.0	27.7	6.8
Pennsylvania	48.5	0.4	45.9	5.3
Rhode Island	51.8	0.0	43.7	4.4
South Carolina	35.9	1.2	54.4	8.5
South Dakota	61.2	1.5	26.4	10.9
Tennessee	45.0	0.0	44.5	10.5
Texas	47.8	0.2	44.2	7.8
Utah	38.0	0.0	55.8	6.2
Vermont	62.2	0.0	33.4	4.4
Virginia	---	---	---	---
Washington	18.4	0.1	75.4	6.0
West Virginia	24.6	0.0	67.3	8.1
Wisconsin	54.4	0.0	41.2	4.3
Wyoming	39.4	7.5	49.2	3.9
Outlying areas				
American Samoa	36.8	0.0	0.0	63.2
Guam	86.9	0.0	0.0	13.1
Northern Marianas	0.0	0.0	67.9	32.1
Puerto Rico	70.6	0.0	0.0	29.4
Virgin Islands	81.7	0.0	0.0	18.3

--- Data missing or not available.
NOTE: Data reported are as of September 1990. Details may not add to 100 percent due to rounding. National percentages are based on imputed data for Virginia using previous year's data.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

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Table A8.--Current expenditures for public elementary and secondary schools, by function and state: Fiscal year 1988, revised final tabulations

[In thousands of dollars]

State	Current expenditures, by function			
	Total	Instruction	Support services	Noninstruction
United States	$157,097,951	$96,966,550	$54,941,056	$5,190,345
Alabama	1,873,390	1,192,924	571,442	109,024
Alaska	756,577	463,235	279,223	14,119
Arizona	2,002,395	1,170,636	785,548	46,210
Arkansas	1,211,156	747,173	407,622	56,361
California	17,402,063	10,303,057	6,575,734	523,272
Colorado	2,172,563	1,297,046	829,251	46,266
Connecticut	2,748,567	1,782,708	914,662	51,197
Delaware	440,631	295,425	134,819	10,386
District of Columbia	489,357	341,535	119,801	28,021
Florida	6,288,977	3,616,668	2,464,879	207,431
Georgia	3,549,038	2,288,898	1,187,172	72,969
Hawaii	608,264	376,493	201,417	30,355
Idaho	532,274	330,274	176,129	25,871
Illinois	6,923,298	4,172,325	2,520,666	230,308
Indiana	3,330,525	2,076,217	1,180,747	73,561
Iowa	1,859,173	1,099,170	708,431	51,573
Kansas	1,568,041	919,817	591,361	56,863
Kentucky	1,741,799	1,291,621	367,667	82,510
Louisiana	2,289,241	1,308,574	798,808	181,859
Maine	839,860	586,469	232,160	21,231
Maryland	3,128,165	1,944,238	1,121,857	62,071
Massachusetts	4,098,062	2,660,673	1,328,106	109,282
Michigan	6,913,261	3,938,089	2,817,145	158,028
Minnesota	2,981,209	1,863,654	981,165	136,389
Mississippi	1,221,560	769,899	355,006	96,654
Missouri	2,747,234	1,684,123	992,462	70,649
Montana	590,226	364,028	189,791	36,407
Nebraska	995,235	643,270	327,290	24,675
Nevada	555,272	340,619	206,345	8,308
New Hampshire	677,507	435,836	232,792	8,879
New Jersey	6,621,860	4,238,134	2,199,891	183,835
New Mexico	916,305	526,459	342,102	47,744
New York	16,073,392	10,505,139	5,070,355	497,898
North Carolina	3,424,194	2,229,418	1,061,545	133,232
North Dakota	385,427	237,172	132,139	16,116
Ohio	6,446,903	3,759,496	2,485,029	202,378
Oklahoma	1,692,283	1,159,773	468,039	64,471
Oregon	1,944,657	1,090,681	786,417	67,559
Pennsylvania	7,679,986	4,712,060	2,711,644	256,282
Rhode Island	663,800	446,057	200,711	17,032
South Carolina	1,932,502	1,192,878	640,436	99,218
South Dakota	389,436	232,666	134,068	22,702
Tennessee	2,352,183	1,668,783	528,199	155,201
Texas	10,791,854	6,511,715	3,853,872	426,267
Utah	974,666	642,954	294,622	37,089
Vermont	456,992	305,266	145,102	6,624
Virginia	3,793,475	2,480,178	1,218,721	94,577
Washington	3,005,980	1,761,402	1,143,564	101,013
West Virginia	1,231,966	595,078	575,459	61,429
Wisconsin	3,318,247	2,085,503	1,171,981	60,761
Wyoming	466,921	281,044	177,690	8,186
Outlying Areas				
American Samoa	20,186	10,717	5,780	3,690
Guam	76,359	55,426	17,638	3,295
Northern Marianas	19,694	8,015	8,858	2,821
Puerto Rico	935,392	632,791	157,027	145,575
Virgin Islands	89,217	48,174	34,038	7,005

NOTE: Data reported are as of September 1990. Details may not add to total due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

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Table A9.--Percentage distribution of current expenditures for public elementary and secondary schools, by function and state: Fiscal year 1988, revised final tabulations

State	Within-state percentage distribution		
	Instruction	Support services	Noninstruction
United States	61.7	35.0	3.3
Alabama	63.7	30.5	5.8
Alaska	61.2	36.9	1.9
Arizona	58.5	39.2	2.3
Arkansas	61.7	33.7	4.7
California	59.2	37.8	3.0
Colorado	59.7	38.2	2.1
Connecticut	64.9	33.3	1.9
Delaware	67.0	30.6	2.4
District of Columbia	69.8	24.5	5.7
Florida	57.5	39.2	3.3
Georgia	64.5	33.5	2.1
Hawaii	61.9	33.1	5.0
Idaho	62.0	33.1	4.9
Illinois	60.3	36.4	3.3
Indiana	62.3	35.5	2.2
Iowa	59.1	38.1	2.8
Kansas	58.7	37.7	3.6
Kentucky	74.2	21.1	4.7
Louisiana	57.2	34.9	7.9
Maine	69.8	27.6	2.5
Maryland	62.2	35.9	2.0
Massachusetts	64.9	32.4	2.7
Michigan	57.0	40.7	2.3
Minnesota	62.5	32.9	4.6
Mississippi	63.0	29.1	7.9
Missouri	61.3	36.1	2.6
Montana	61.7	32.2	6.2
Nebraska	64.6	32.9	2.5
Nevada	61.3	37.2	1.5
New Hampshire	64.3	34.4	1.3
New Jersey	64.0	33.2	2.8
New Mexico	57.5	37.3	5.2
New York	65.4	31.5	3.1
North Carolina	65.1	31.0	3.9
North Dakota	61.5	34.3	4.2
Ohio	58.3	38.5	3.1
Oklahoma	68.5	27.7	3.8
Oregon	56.1	40.4	3.5
Pennsylvania	61.4	35.3	3.3
Rhode Island	67.2	30.2	2.6
South Carolina	61.7	33.1	5.1
South Dakota	59.7	34.4	5.8
Tennessee	70.9	22.5	6.6
Texas	60.3	35.7	3.9
Utah	66.0	30.2	3.8
Vermont	66.8	31.8	1.4
Virginia	65.4	32.1	2.5
Washington	58.6	38.0	3.4
West Virginia	48.3	46.7	5.0
Wisconsin	62.8	35.3	1.8
Wyoming	60.2	38.1	1.8
Outlying Areas			
American Samoa	53.1	28.6	18.3
Guam	72.6	23.1	4.3
Northern Marianas	40.7	45.0	14.3
Puerto Rico	67.6	16.8	15.6
Virgin Islands	54.0	38.2	7.9

NOTE: Data reported are as of September 1990. Details may not add to 100 percent due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

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Table A10.--Average daily attendance and current expenditures per pupil in attendance for public elementary and secondary schools, by function and state: Fiscal year 1988, revised final tabulations

State	Average daily attendance*	Current expenditures per pupil in attendance			
		Total	Instruction	Support services	Non-instruction
United States	37,050,707	$4,240	$2,617	$1,483	$140
Alabama	689,340	2,718	1,731	829	158
Alaska	94,917	7,971	4,880	2,942	149
Arizona	534,812	3,744	2,189	1,469	86
Arkansas	405,196	2,989	1,844	1,006	139
California	4,531,459	3,840	2,274	1,451	115
Colorado	514,838	4,220	2,519	1,611	90
Connecticut	441,150	6,230	4,041	2,073	116
Delaware	87,821	5,017	3,364	1,535	118
District of Columbia	79,801	6,132	4,280	1,501	351
Florida	1,536,866	4,092	2,353	1,604	135
Georgia	1,033,459	3,434	2,215	1,149	71
Hawaii	155,220	3,919	2,426	1,298	196
Idaho	199,563	2,667	1,655	883	130
Illinois	1,584,745	4,369	2,633	1,591	145
Indiana	877,942	3,794	2,365	1,345	84
Iowa	450,858	4,124	2,438	1,571	114
Kansas	384,660	4,076	2,391	1,537	148
Kentucky	578,550	3,011	2,233	635	143
Louisiana	729,492	3,138	1,794	1,095	249
Maine	197,225	4,258	2,974	1,177	108
Maryland	601,415	5,201	3,233	1,865	103
Massachusetts	749,030	5,471	3,552	1,773	146
Michigan	1,473,542	4,692	2,673	1,912	107
Minnesota	679,729	4,386	2,742	1,443	201
Mississippi	479,402	2,548	1,606	741	202
Missouri	725,661	3,786	2,321	1,368	97
Montana	139,018	4,246	2,619	1,365	262
Nebraska	252,399	3,943	2,549	1,297	98
Nevada	153,252	3,623	2,223	1,346	54
New Hampshire	152,000	4,457	2,867	1,532	58
New Jersey	1,008,749	6,564	4,201	2,181	182
New Mexico	248,231	3,691	2,121	1,378	192
New York	2,247,588	7,151	4,674	2,256	222
North Carolina	1,016,742	3,368	2,193	1,044	131
North Dakota	109,512	3,519	2,166	1,207	147
Ohio	1,612,592	3,998	2,331	1,541	125
Oklahoma	547,149	3,093	2,120	855	118
Oregon	406,054	4,789	2,686	1,937	166
Pennsylvania	1,539,310	4,989	3,061	1,762	166
Rhode Island	124,559	5,329	3,581	1,611	137
South Carolina	567,091	3,408	2,104	1,129	175
South Dakota	119,868	3,249	1,941	1,118	189
Tennessee	766,651	3,068	2,177	689	202
Texas	2,991,242	3,608	2,177	1,288	143
Utah	397,214	2,454	1,619	742	93
Vermont	87,760	5,207	3,478	1,653	75
Virginia	914,354	4,149	2,712	1,333	103
Washington	721,952	4,164	2,440	1,584	140
West Virginia	319,330	3,858	1,864	1,802	192
Wisconsin	698,963	4,747	2,984	1,677	87
Wyoming	92,434	5,051	3,040	1,922	89
Outlying Areas					
American Samoa	10,579	1,908	1,013	546	349
Guam	23,172	3,295	2,392	761	142
Northern Marianas	5,851	3,366	1,370	1,514	482
Puerto Rico	621,731	1,504	1,018	253	234
Virgin Islands	22,103	4,036	2,180	1,540	317

* Average Daily Attendance (ADA) is not comparable among states because of various statutory reporting procedures.

NOTE: Data reported are as of September 1990. Details may not add to total due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

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Table A11.--Student membership and current expenditures per pupil in membership for public elementary and secondary schools, by function and state: Fiscal year 1988, revised final tabulations

State	Membership as of fall 1987	Current expenditures per pupil in membership			
		Total	Instruction	Support services	Non-instruction
United States	40,007,207	$3,927	$2,424	$1,373	$130
Alabama	729,234	2,569	1,636	784	150
Alaska	105,678	7,159	4,383	2,642	134
Arizona	572,421	3,498	2,045	1,372	81
Arkansas	437,036	2,771	1,710	933	129
California	4,489,322	3,876	2,295	1,465	117
Colorado	560,236	3,878	2,315	1,480	83
Connecticut	465,465	5,905	3,830	1,965	110
Delaware	95,659	4,606	3,088	1,409	109
District of Columbia	86,435	5,662	3,951	1,386	324
Florida	1,664,774	3,778	2,172	1,481	125
Georgia	1,110,947	3,195	2,060	1,069	66
Hawaii	166,160	3,661	2,266	1,212	183
Idaho	212,444	2,505	1,555	829	122
Illinois	1,811,446	3,822	2,303	1,392	127
Indiana	964,129	3,454	2,153	1,225	76
Iowa	480,826	3,867	2,286	1,473	107
Kansas	421,112	3,724	2,184	1,404	135
Kentucky	642,696	2,710	2,010	572	128
Louisiana	793,093	2,886	1,650	1,007	229
Maine	211,817	3,965	2,769	1,096	100
Maryland	683,797	4,575	2,843	1,641	91
Massachusetts	825,320	4,965	3,224	1,609	132
Michigan	1,589,287	4,350	2,478	1,773	99
Minnesota	721,481	4,132	2,583	1,360	189
Mississippi	505,550	2,416	1,523	702	191
Missouri	802,060	3,425	2,100	1,237	88
Montana	152,207	3,878	2,392	1,247	239
Nebraska	268,100	3,712	2,399	1,221	92
Nevada	168,353	3,298	2,023	1,226	49
New Hampshire	166,045	4,080	2,625	1,402	53
New Jersey	1,092,982	6,059	3,878	2,013	168
New Mexico	287,229	3,190	1,833	1,191	166
New York	2,594,070	6,196	4,050	1,955	192
North Carolina	1,085,976	3,153	2,053	978	123
North Dakota	119,004	3,239	1,993	1,110	135
Ohio	1,793,431	3,595	2,096	1,386	113
Oklahoma	584,212	2,897	1,985	801	110
Oregon	455,895	4,266	2,392	1,725	148
Pennsylvania	1,668,542	4,603	2,824	1,625	154
Rhode Island	134,061	4,951	3,327	1,497	127
South Carolina	614,921	3,143	1,940	1,041	161
South Dakota	126,817	3,071	1,835	1,057	179
Tennessee	823,783	2,855	2,026	641	188
Texas	3,236,787	3,334	2,012	1,191	132
Utah	423,386	2,302	1,519	696	88
Vermont	92,755	4,927	3,291	1,564	71
Virginia	979,417	3,873	2,532	1,244	97
Washington	775,755	3,875	2,271	1,474	130
West Virginia	344,236	3,579	1,729	1,672	178
Wisconsin	772,363	4,296	2,700	1,517	79
Wyoming	98,455	4,742	2,855	1,805	83
Outlying Areas					
American Samoa	11,248	1,795	953	514	328
Guam	25,936	2,944	2,137	680	127
Northern Marianas	5,819	3,384	1,377	1,522	485
Puerto Rico	672,837	1,390	940	233	216
Virgin Islands	24,020	3,714	2,006	1,417	292

NOTE: Data reported are as of September 1990. Details may not add to total due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

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Table A12.--Current expenditures for fixed charges for public elementary and secondary schools, by state: Fiscal year 1988, revised final tabulations

[In thousands of dollars]

State	Total expenditures for fixed charges	Current expenditures for fixed charges	
		Employee benefits	Other fixed charges
United States	$26,741,645	$25,027,562	$1,714,083
Alabama	296,277	294,180	2,098
Alaska	107,000	107,000	0
Arizona	233,418	233,418	0
Arkansas	181,873	171,700	10,173
California	3,168,864	3,063,422	105,442
Colorado	309,439	300,156	9,283
Connecticut	501,616	470,640	30,975
Delaware	78,188	73,581	4,607
District of Columbia	25,532	25,532	0
Florida	1,096,423	1,096,423	0
Georgia	561,144	559,957	1,188
Hawaii	82,773	81,634	1,139
Idaho	92,571	86,779	5,792
Illinois	1,068,895	984,472	84,423
Indiana	547,635	500,618	47,017
Iowa	237,670	219,146	18,524
Kansas	205,820	188,565	17,255
Kentucky	201,629	174,376	27,253
Louisiana	400,938	377,807	23,130
Maine	142,853	136,609	6,244
Maryland	645,233	620,957	24,276
Massachusetts	514,034	402,126	111,908
Michigan	1,457,035	1,396,818	60,216
Minnesota	443,471	412,829	30,642
Mississippi	139,694	139,694	0
Missouri	330,005	214,238	115,766
Montana	91,751	91,751	0
Nebraska	130,849	123,037	7,813
Nevada	94,186	94,186	0
New Hampshire	68,204	68,204	0
New Jersey	1,287,699	825,943	461,756
New Mexico	131,572	122,511	9,061
New York	3,275,097	3,077,206	197,891
North Carolina	566,290	566,290	0
North Dakota	54,578	54,578	0
Ohio	1,164,418	1,151,763	12,655
Oklahoma	282,973	262,890	20,083
Oregon	429,213	425,352	3,862
Pennsylvania	1,754,222	1,702,372	51,850
Rhode Island	131,649	131,649	0
South Carolina	269,592	269,592	0
South Dakota	50,764	47,815	2,949
Tennessee	410,307	382,276	28,030
Texas	1,038,981	989,142	49,838
Utah	191,618	188,670	2,948
Vermont	77,278	61,088	16,189
Virginia	694,003	679,186	14,816
Washington	532,250	502,561	29,688
West Virginia	203,559	194,266	9,293
Wisconsin	657,461	601,179	56,282
Wyoming	83,105	81,379	1,726
Outlying Areas			
American Samoa	2,247	2,247	0
Guam	8,307	8,307	0
Northern Marianas	1,535	1,535	0
Puerto Rico	94,247	94,247	0
Virgin Islands	10,405	10,024	381

NOTE: Data reported are as of September 1990. Details may not add to total due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

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APPENDIX B

SURVEY FORMS

U.S. DEPARTMENT OF EDUCATION
OFFICE OF THE ASSISTANT SECRETARY
FOR EDUCATIONAL RESEARCH AND IMPROVEMENT
NATIONAL CENTER FOR EDUCATION STATISTICS
WASHINGTON, D.C. 20208-5651

COMMON CORE OF DATA

STATE NONFISCAL SURVEY OF PUBLIC
ELEMENTARY AND SECONDARY EDUCATION
SCHOOL YEAR 1989-90

FORM APPROVED
O.M.B. No. 1850-0067
EXP. DATE: 12/31/91

DUE DATE: MARCH 15, 1990

This report is authorized by law (20 U.S.C. 1221e-1). While you are not required to respond, your cooperation is needed to make the results of this survey comprehensive, accurate, and timely.
PLEASE complete each cell with a number, 0, N, or M

A01	NAME OF STATE EDUCATION AGENCY
A02	MAILING ADDRESS
A03	CITY
A04	STATE
A05	ZIP CODE
A06	TELEPHONE NUMBER

B: INSTRUCTIONAL STAFF		1988-89 FTE	1989-90 FTE
B01	PREKINDERGARTEN TEACHERS		
B02	KINDERGARTEN TEACHERS		
B03	ELEMENTARY TEACHERS		
B04	SECONDARY TEACHERS		
B05	TEACHERS OF UNGRADED CLASSES		
B06	TOTAL FTE TEACHERS		
B07	INSTRUCTIONAL AIDES		

C: SUPPORT SERVICES STAFF		1988-89 FTE	1989-90 FTE
C01	ELEMENTARY GUIDANCE COUNSELORS		
C02	SECONDARY GUIDANCE COUNSELORS		
C03	TOTAL GUIDANCE		
C04	LIBRARIANS		
C05	LIBRARY SUPPORT STAFF		
C06	OFFICIALS AND ADMINISTRATORS		
C07	ADMINISTRATIVE SUPPORT STAFF		
C08	SCHOOL ADMINISTRATORS		
C09	SCHOOL ADMIN. SUPPORT STAFF		
C10	ALL OTHER SUPPORT SERV. STAFF		

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D: STUDENTS BY GRADE LEVEL		1988-89 MEMBERSHIP	1989-90 MEMBERSHIP
D01	PREKINDERGARTEN		
D02	KINDERGARTEN		
D03	GRADE 1		
D04	GRADE 2		
D05	GRADE 3		
D06	GRADE 4		
D07	GRADE 5		
D08	GRADE 6		
D09	GRADE 7		
D10	GRADE 8		
D11	GRADE 9		
D12	GRADE 10		
D13	GRADE 11		
D14	GRADE 12		
D15	UNGRADED		
D16	TOTAL (Sum of lines D1-D15)		
E: HIGH SCHOOL COMPLETERS		1987-88 UNDUPLICATED COUNT	1988-89 UNDUPLICATED COUNT
E01	REGULAR DIPLOMA		
E02	OTHER DIPLOMA		
E03	HIGH SCHOOL EQUIV. RECIPIENTS		
E04	OTHER HIGH SCHOOL COMPLETERS		

NOTE: Please review this survey form and be sure that each item is complete.

Person completing survey form

Date

Telephone Number

Return Completed Form to:

U.S. Department of Education
National Center for Education Statistics
555 New Jersey Avenue, N.W.
Washington, D.C. 20208-5651

If you have questions about this questionnaire, contact NCES staff at (202) 357-6629. Refer to Common Core of Data, State Nonfiscal Survey.

ED (NCES) FORM 2446 Previous Editions of this form are obsolete

OMB Number 1850-0067
Approval expires
December 31, 1991

U.S. DEPARTMENT OF EDUCATION

NATIONAL CENTER FOR EDUCATION STATISTICS

The National Public Education Financial Survey

Fiscal year 1989

NAME OF STATE	NAME OF PERSON PREPARING THIS REPORT	TELEPHONE NUMBER (Include area code, extension)

RETURN COMPLETED FORM TO:

U.S. Department of Education
National Center for Education Statistics
555 New Jersey Avenue, N.W.
Washington, D.C. 20208-5651

Attention: GSAB Fiscal Survey

CERTIFICATION: I hereby certify that to the best of my knowledge and belief, the data reported in sections I - XV below constitute a true and full report of revenues, expenditures and student attendance during the regular school year and for summer school for the public elementary and secondary schools under this jurisdiction for purposes of public law 97-35, as revised by P.L. 100-297.

TYPE OR PRINT NAME OF AUTHORIZED OFFICIAL	SIGNATURE OF AUTHORIZED OFFICIAL
TITLE:	

PUBLIC ELEMENTARY AND SECONDARY
EDUCATION REVENUES FROM ALL SOURCES

I. REVENUE FROM LOCAL SOURCES	AMOUNT (omit cents)
a. Property Tax (1110) [Include only Ad Valorem taxes. Do not include penalties and interest or dependent district's property taxes here.]	$ _____
b. Non-property Tax (1120-1190) [Include Sales and use taxes, income taxes, penalties and interest on taxes, and other taxes. Do not include dependent district's non-property taxes here.]	$ _____
c. Other Local Government Units-Property Tax (1210) [Include only Ad Valorem taxes for dependent district's property taxes. Do not include penalties and interest here.]	$ _____
d. Other Local Government Units-Non-property Tax (1220-1290) [Include Sales and use taxes, income taxes, penalties and interest on taxes, and other taxes. Include dependent district's non-property taxes here.]	$ _____
e. Tuition From Individuals (1310) [Include tuition from individuals only.]	$ _____
f. Tuition From Other LEA's Within The State (1320) [Include tuition from other LEA's within the State only.]	$ _____
g. Transportation Fees From Individuals (1410) [Include transportation fees from individuals only.]	$ _____
h. Transportation fees from other LEA's Within the State (1420) [Include transportation fees from other LEA's within the State only.]	$ _____
i. Earnings on Investments (1500 - 1540) [Include interest on investments, dividends on investments, gains or losses on sale of investments, earnings on investment in real property.]	$ _____
j. Food Service (excluding federal reimbursements) (1600 - 1630) [Include daily sales for reimbursable programs, school lunch programs, school breakfast programs, special milk programs, and non-reimbursable programs. Also include special functions. Federal reimbursements should appear under 4500.]	$ _____

I. REVENUE FROM LOCAL SOURCES

	AMOUNT (omit cents)
k. Student Activities (1700 - 1790) [Include admissions, bookstore sales, student organization membership dues & fees, student fees, and other student activity income.]	$ _____
l. Other Revenue from Local Sources (1330-1340, 1430-1440, 1800, 1900 - 1990; *not* 1940) [Include tuition from other LEA's outside the State, and tuition from other sources. Include transportation fees from other LEA's outside the State, and transportation fees from other sources. Include revenues from community service activities operated by an LEA. Include revenue from the rental of real or personal property owned by the school, contributions and donations from private sources, gains or losses on sale of fixed assets of proprietary funds, services provided other LEA's, other local governmental units, other funds, and miscellaneous.]	$ _____
m. Textbook Revenues (1940) [Include textbook sales and rentals.]	$ _____
n. Summer School Revenue [Include tuition from students, other LEA's, fees and charges.]	$ _____
Local Sources of Revenue Subtotal (1000) [EXCLUDE tuition from other LEA's within the State (1320) and transportation fees from other LEA's within the State (1420). Sum a-e, g, i-n.]	$ _____

II. REVENUE FROM INTERMEDIATE SOURCES (2000)

[Include all revenues that can be used for any legal purpose desired by an ISA without restriction.
Include revenues that must be used for a categorical or restricted purpose.
Include revenues to an ISA in lieu of taxes it would have had to pay had its property or other tax base been subject to taxation.
Include payments to pension fund by other governmental jurisdiction for the benefit of the ISA, contributions of equipment and supplies, and contributions to fixed assets.]

$ _____

III. REVENUE FROM STATE SOURCES (3000)

[Include all revenues that can be used for any legal purpose desired by an LEA without restriction.
Include revenues that must be used for a categorical or specific purpose.
Include revenues to an LEA in lieu of taxes it would have had to pay had its property or other tax base been subject to taxation.
Include payments to pension fund by other governmental jurisdiction for the benefit of the LEA, contributions of equipment and supplies, and contributions to fixed assets.]

$ _____

IV. REVENUE FROM FEDERAL SOURCES

	AMOUNT (omit cents)
a. Grants-In-Aid Direct from the Federal Government (4100, 4300) [Include all revenues that can be used for any legal purpose desired by an LEA without restriction. Include all direct revenue grants to the LEA which must be used for a categorical or specific purpose.]	$ _____
b. Grants-In-Aid from the Federal Government Through the State (4200, 4500) [Include all revenues that can be used for any legal purpose desired by an LEA without restriction. Include all revenues through the State as grants to the LEA which must be used for a categorical or specific purpose. Federal reimbursements for food service should appear here.]	$ _____
c. Grants-in-Aid from the Federal Government Through Other Intermediate Agencies (4700) [Include all revenue grants through an intermediate agency to the LEA.]	$ _____
d. Other Revenue from Federal Sources (4800, 4900) [Include revenues to an LEA in lieu of taxes it would have had to pay had its property or other tax base been subject to taxation. Include payments made by the Federal Government for the benefit of the LEA, contributions of equipment and supplies, and contributions to fixed assets, and foods donated by the Federal Government to the LEA.]	$ _____
Federal Sources of Revenue Subtotal (4000)	$ _____

V. OTHER SOURCES OF REVENUE (5000)

[Include bond principal and premiums. Accrued interest realized from the sale of bonds should be included when permitted by State law.
Include amounts available from the sale of school property or compensation for the loss of fixed assets. Do not include proprietary funds gain on sale of fixed assets here, but in 1900.]

$ _____

Total Revenue from All Sources

[Should agree with sum of subtotals I, II, III, and IV. DO NOT include other sources of revenue (5000)]

$ _____

PUBLIC ELEMENTARY AND SECONDARY
EDUCATION EXPENDITURES

I. INSTRUCTION (1000)[1]	AMOUNT (omit cents)
1. Salaries (100) [Include gross salary of those involved in instruction (see footnote) while on the payroll of the LEA.]	$ _____
2. Employee benefits (200) [Include amounts paid by the LEA in behalf of employees. Examples are group insurance, social security contributions, retirement contributions, tuition reimbursement, unemployment compensation, workmen's compensation, and such other employee benefits as unused sick leave.]	$ _____
3. Purchased services (300-500; *exclude* 560) [Include the services of teachers or others who provide instruction to students. Include computer-assisted instructional (CAI) expenditures, travel for instructional staff and per diem expenses. Exclude tuition (560).]	$ _____
4. Tuition (562, 563, 569) [Include tuition to other LEA's outside the State, tuition to private schools, and other tuition. Exclude (561).]	$ _____
5. Tuition to Other LEA's Within the State (561)	$ _____
6. Supplies (600) [Include items that are consumed, worn out or deteriorated through use. Examples include classroom teaching supplies, audiovisual supplies, books and periodicals. Do not include energy expenditures.]	$ _____
7. Property (700) [Include tangible property of a more or less permanent nature, other than land or buildings or improvements thereon. Examples are machinery, tools, trucks, cars, furniture and furnishings.]	$ _____
8. Other (800) [Include dues and fees paid by LEA's on behalf of instructional staff for membership in professional or other organizations.]	$ _____
Instruction Expenditures Subtotal (1000) [DO NOT include tuition to other LEA's within the State (561) or Property (700) in this subtotal.]	$ _____

1 Include only regular and part-time teachers, teachers aides, homebound teachers, hospital-based teachers, substitute teachers and teachers on sabbatical leave. If prorated amount and FTE are not available, also include teaching school nurses, teaching librarians, and teaching departmental chairpersons.

II. SUPPORT SERVICES (2000)

[See instructions for a more detailed listing under each Support Services function and object.]

	AMOUNT (omit cents)		
	Students[2] (2100)	Instructional Staff[3] (2200)	General Administration[4] (2300)
1. Salaries (100) [Include gross salary while on the payroll of the LEA.]	Note: include salaries only for staff in footnote 2 $	Note: include salaries only for staff in footnote 3 $	Note: include salaries only for staff in footnote 4 $
2. Employee benefits (200) [Include amounts paid by the LEA on behalf of employees. Examples are group insurance, social security contributions, retirement contributions, tuition reimbursement, unemployment compensation, workmen's compensation, and such other employee benefits as unused sick leave.]	Note: include employee benefits only for staff in footnote 2 $	Note: include employee benefits only for staff in footnote 3 $	Note: include employee benefits only for staff in footnote 4 $
3. Purchased services (300-500) [a. Include the services of medical doctors, social workers, psychologists, psychiatrists, audiologists and other consultants providing for student needs. b. Include expenditures for instuctional staff (see footnote below). c. Include the services of legal firms, election services and staff relations and negotiations services. Travel for these staff is also included in a, b or c as appropriate.]	Note: only include 3a here $	Note: only include 3b here $	Note: only include 3c here $
4. Supplies (600) [Include amounts paid for items that are consumed, worn out, or deteriorated through use. Examples are attendance supplies, medical supplies, films, tapes, paper supplies, books and periodicals.]	$	$	$
5. Property (700) [Include expenditures for furniture and fixtures, as well as desks, file cabinets, typewriters, duplicating machines, computers, audiovisual equipment and the like.]	$	$	$
6. Other (800) [Include miscellaneous expenditures for goods and services not mentioned above, such as staff membership fees.]	$	$	$
Support Services Expenditures Subtotal (2100-2300) [DO NOT include Property (700) in this subtotal. Sum 100-600, 800 for each column.]	subtotal 2100 $	subtotal 2200 $	subtotal 230 $

2 Include only staff in attendance and social work services, guidance, health, psychology, speech pathology and audiology.

3 Include only supervisors of instruction (not department chairmen), curriculum coordinators and inservice training staff, school library staff, audiovisual staff, educational television staff and staff engaged in the development of computer-assisted instruction.

4 Include only board of education staff, board secretary/clerk staff, staff relations and negotiations staff, the superintendent's staff, and the superintendent.

II. SUPPORT SERVICES (2000)

[See instructions for a more detailed listing under each Support Services function and object.]

	AMOUNT (omit cents)		
	School Administration[5] (2400)	Operations and Maintenance[6] (2600)	Student Transportation[7] (2700)
1. Salaries (100) [Include gross salary while on the payroll of the LEA.]	Note: include salaries only for staff in footnote 5 $ _____	Note: include salaries only for staff in footnote 6 $ _____	Note: include salaries only for staff in footnote 7 $ _____
2. Employee benefits (200) [Include amounts paid by the LEA on behalf of employees. Examples are group insurance, social security contributions, retirement contributions, tuition reimbursement, unemployment compensation, workmen's compensation, and such other employee benefits as unused sick leave.]	Note: include employee benefits only for staff in footnote 5 $ _____	Note: include employee benefits only for staff in footnote 6 $ _____	Note: include employee benefits only for staff in footnote 7 $ _____
3. Purchased services (300-500) [a.) Include the services of consultants, school scheduling firms, and administrative staff inservice training. b.) Include the services of maintenance companies, security services, equipment repair companies and grounds upkeep concerns. c.) Include the services of student busing companies and handicapped transportation services.]	Note: only include 3a here $ _____	Note: only include 3b here $ _____	Note: only include 3c here $ _____
4. Supplies (600) [Include amounts paid for items that are consumed, worn out, or deteriorated through use. Examples are books and periodicals, energy expenditures, services received from utility companies, food expenditures from school food service programs, and routine auto and bus maintenance.]	$ _____	$ _____	$ _____
5. Property (700) [Include expenditures for furniture and fixtures, as well as desks, file cabinets, computers, vehicles and machinery.]	$ _____	$ _____	$ _____
6. Other (800) [Include miscellaneous expenditures for goods and services not mentioned above, such as staff membership fees.]	$ _____	$ _____	$ _____
Support Services Expenditures Subtotal (2400-2700) [DO NOT include Property (700) in this subtotal. Sum 100-600, 800 for each column.]	subtotal 2400 $ _____	subtotal 2600 $ _____	subtotal 2700 $ _____

5 Include only the staff of the office of the principal (including vice principals and other assistants), department chairpersons and the principal.

6 Include only operations and maintenance supervisor, operation staff (heating, lighting, ventilation, repairing and replacing facilities and equipment), care and upkeep of grounds and equipment staff, vehicle operations and maintenance staff (not student transportation staff) and security services staff.

7 Include only student transportation supervision staff, and staff for vehicle operation, monitoring of students, and vehicle maintenance.

II. SUPPORT SERVICES (2000) [See instructions for a more detailed listing under each Support Services function and object.]	AMOUNT (omit cents) Other Support Services[8] (2500, 2800, 2900)	Total by object (100, 200, etc.)
1. Salaries (100) [Include gross salary while on the payroll of the LEA.]	Note: include salaries only for staff in footnote 8 $ _____	$ _____
2. Employee benefits (200) [Include amounts paid by the LEA on behalf of employees. Examples are group insurance, social security contributions, retirement contributions, tuition reimbursement, unemployment compensation, workmen's compensation, and such other employee benefits as unused sick leave.]	Note: include employee benefits only for staff in footnote 8 $ _____	$ _____
3. Purchased services (300-500) [Include purchased business support services such as budgeting, payroll, financial accounting, internal auditing, purchasing, warehousing, printing and duplicating, purchased central support services such as planning, research, development, evaluation and data processing services. Travel for these staff is also included here.]	$ _____	$ _____
4. Supplies (600) [Include amounts paid for items that are consumed, worn out, or deteriorated through use. Examples are paper supplies, books and periodicals.]	$ _____	$ _____
5. Property (700) [Include expenditures for furniture and fixtures, as well as desks, file cabinets, and computers and other equipment.]	$ _____	$ _____
6. Other (800; *exclude* 830) [Include miscellaneous expenditures for goods and services not mentioned above, such as staff membership fees.]	$ _____	$ _____
Support Services Expenditures Subtotal [DO NOT include Property (700) in this subtotal. Sum 100-600, 800 for each column.]	subtotal 2500, 2800, 2900 $ _____	subtotal all support services (2100-2900) $ _____

8 Business support staff (2500) includes the chief business officer, the staff for supervisor of fiscal services, budgeting, payroll, financial accounting, internal auditing, purchasing, warehousing, printing and duplicating staff. Central support staff (2800) includes planning, research, development, evaluation staff, as well as data processing staff. Other support services (2900) is designated for any support staff not included in the "Other Support" category.

III. Operation of Non-Instructional Services (3000)
[Include food services operations and enterprise operations (LEA bookstore)]

	AMOUNT (omit cents)
a. Food Services Operations (3100) 1. Include objects 100, 200, 300-500, 600 and 800. DO NOT include Property (700). 2. Property (700) [furniture, fixtures, equipment]	$ _____ $ _____
b. Enterprise Operations (3200) 1. Include objects 100, 200, 300-500, 600 and 800. DO NOT include Property (700). 2. Property (700) [furniture, fixtures, equipment]	$ _____ $ _____
Operation of Non-Instructional Subtotal (3000) [DO NOT include Community Services (3300) or any Property (700) in this subtotal. Sum a.1. and b.1.]	$ _____

IV. Direct Program Support
[Include expenditures by SEA or State made on behalf of LEA not classified elsewhere.]

	AMOUNT (omit cents)
a. Textbooks for Public School Children 1. Include objects 100, 200, 300-500, 600 and 800. DO NOT include Property (700) 2. Property (700) [furniture, fixtures, equipment]	$ _____ $ _____
b. Transportation for Public School Children 1. Include objects 100, 200, 300-500, 600 and 800. DO NOT include Property (700). 2. Property (700) [furniture, fixtures, equipment]	$ _____ $ _____
c. Employee Benefits for Public School Employees 1. Include objects 100, 200, 300-500, 600 and 800. DO NOT include Property (700). 2. Property (700) [furniture, fixtures, equipment]	$ _____ $ _____

IV. Direct Program Support	AMOUNT (omit cents)
d. Direct Program Support for Private School Students [Include expenditures by SEA or State made for/on behalf of private school students.]	$ _____
e. Other Direct Program Support for Public School Students (specify program name on dotted line) _____ _____ 1. Include objects 100, 200, 300-500, 600 and 800. DO NOT include Property (700). 2. Property (700) [furniture, fixtures, equipment]	$ _____ $ _____
Direct Support Subtotal [DO NOT include Direct Program Support for Private School Students (d) or any Property (700) in this subtotal. Sum a.1., b.1., c.1. and e.1.]	$ _____

V. Current Expenditures
[Sum subtotals for I. Instruction (1000), II. Support Services (2000), III. Non-instruction (3000) (but not Community Services) and IV. Direct Program Support (but not Private School Student Aid). DO NOT include any Property (700) in this total.]

$ _____

VI. Facilities Acquisition and Construction Services (4000)

	AMOUNT (omit cents)
1. Non-Property Expenditures **(For buildings built and alterations performed by the LEA's own staff.)** [Include salaries (100), employee benefits (200), purchased professional and technical services (300), purchased property services (400), other purchased services (500), supplies (600) and other (800) for buildings built and alterations performed by the LEA's own staff.]	$ _____
2. Property Expenditures [Include Land and Improvements (710), expenditures for the purchase of land and the improvements thereon, and Buildings (720), expenditures for acquiring existing buildings.]	$ _____

VI. Facilities Acquisition and Construction Services (4000)

	AMOUNT (omit cents)
3. Equipment [Include expenditures for the initial and additional purchase of equipment, and replacement items of equipment (730).]	$ _____

VII. Other Uses (5000)
[Include debt service payments (principal and interest).]

a. Debt Service (5100) [Include only long-term debt service (obligations exceeding one year)]. 1. Interest (830) [Include only long-term. Interest on current loans (repayable within one year of receiving the obligation) is charged to 2513]. 2. Redemption of Principal (910)	$ _____ $ _____
Other Uses Subtotal	$ _____

VIII. Community Services (3300)
[Include expenditures for child care and community swimming pool.]

1. Include objects 100, 200, 300-500, 600 and 800. DO NOT include Property (700).	$ _____
2. Property (700) [furniture, fixtures, equipment]	$ _____

IX. Direct Cost Programs
[Include here educational expenditures for other than public pre-K through 12 programs not shown above.]

	AMOUNT (omit cents)
a. Non Public School Programs (program #500) [Do not include property (object 700)].	$ _____
b. Adult Education (program #600) [Do not include property (object 700)].	$ _____
c. Community College (program #700) [Do not include property (object 700)].	$ _____
d. Other (specify program name on dotted line) _____ _____ _____	$ _____

IX. Direct Cost Programs

	AMOUNT (omit cents)
1. Property (700) [Include property from Non-Public School Programs (#500), Adult Education (#600), Community College (#700) and Other.]	$ _____
Direct Cost Programs Subtotal [DO NOT include Property (700) in this subtotal.]	$ _____

X. Property (700)
[Total from Property in Instruction (I), Support Services (II), Operation of Non-Instructional Services (III), Direct Program Support (IV), Property Expenditures and Equipment (VI), Community Services (VIII) and Direct Cost Programs (IX).]

$ _____

XI. Total Expenditures for Education
[Sum Current Expenditures (V), Non-Property Expenditures (VI), Community Services (VIII), Direct Cost Programs (IX) and Property (X). DO NOT include Other Uses (VII).]

$ _____

XII. Exclusions from Current Expenditures for purposes of P.L. 100-297

	AMOUNT (omit cents) (shaded areas need not be completed)
a. Tuition paid by individuals (1310)	obtained from p. 1 (1310)
b. Transportation fees paid by individuals (1410)	obtained from p. 1 (1410)
c. Chapter 1 (ESEA) expenditures [Note: DO NOT simply restate revenues received. This item to contain expenditures.]	$ _____
d. Chapter 1 ESEA carryover expenditures	$ _____
e. Chapter 2 (ECIA) expenditures [Note: DO NOT simply restate revenues received. This item to contain expenditures.]	$ _____
f. Chapter 2 ECIA carryover expenditures	$ _____

AMOUNT
(omit cents)
(shaded areas need not be completed)

XII. Exclusions from Current Expenditures for purposes of P.L. 100-297

g. Food service revenues (1630)	obtained from p. 1 (1630)
h. Student activities revenues (1790)	obtained from p. 1 (1790)
i. Textbook revenues (1940)	obtained from p. 2 (1940)
j. Summer School Revenues	obtained from p. 2
Total Exclusions (sum a..j) (NCES will compute this)	

XIII. Net current expenditure as defined by Hawkins-Stafford Education Amendments of 1988 (P.L. 100-297).
[Subtract Total Exclusions (XII) from Current Expenditures (V)]
(NCES will compute this)

XIV. Average Daily Attendance (ADA)

Use either method A or B

A. ADA as defined by State Law [Append definition, statutory citation, length of school year and length of school day]	
B. ADA as defined by NCES [The aggregate days of attendance of a given school during a given reporting period divided by the number of days in session during this period.]	

AMOUNT
(omit cents)

XV. State Per Pupil Expenditure to be used, in part, in the calculation of Federal Entitlements for Chapter 1 (ECIA), Impact Aid, Indian Education and other Federal programs.
[Divide XIII by XIV.]
(NCES will compute this)

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